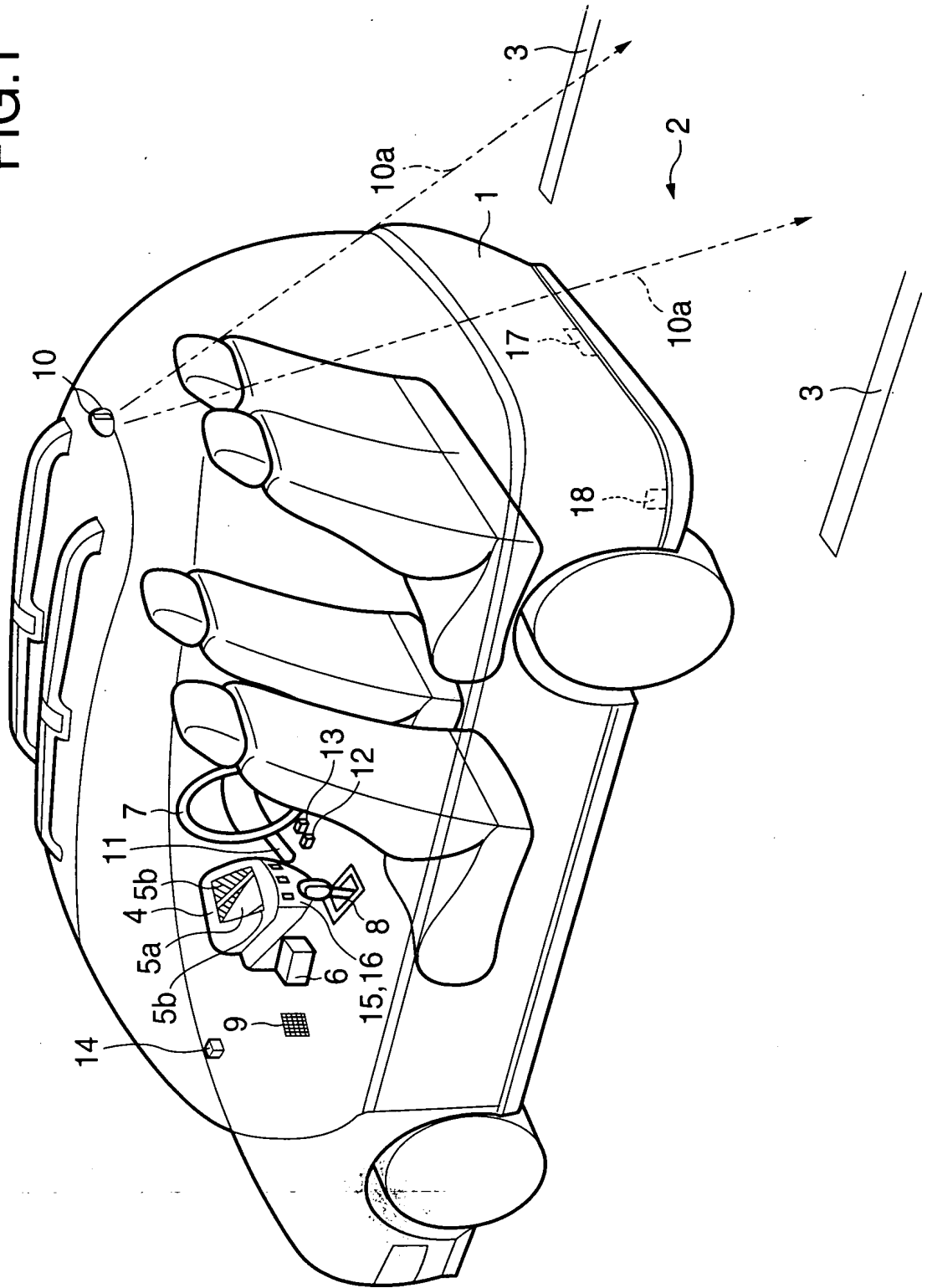


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FIG.1



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FIG.2

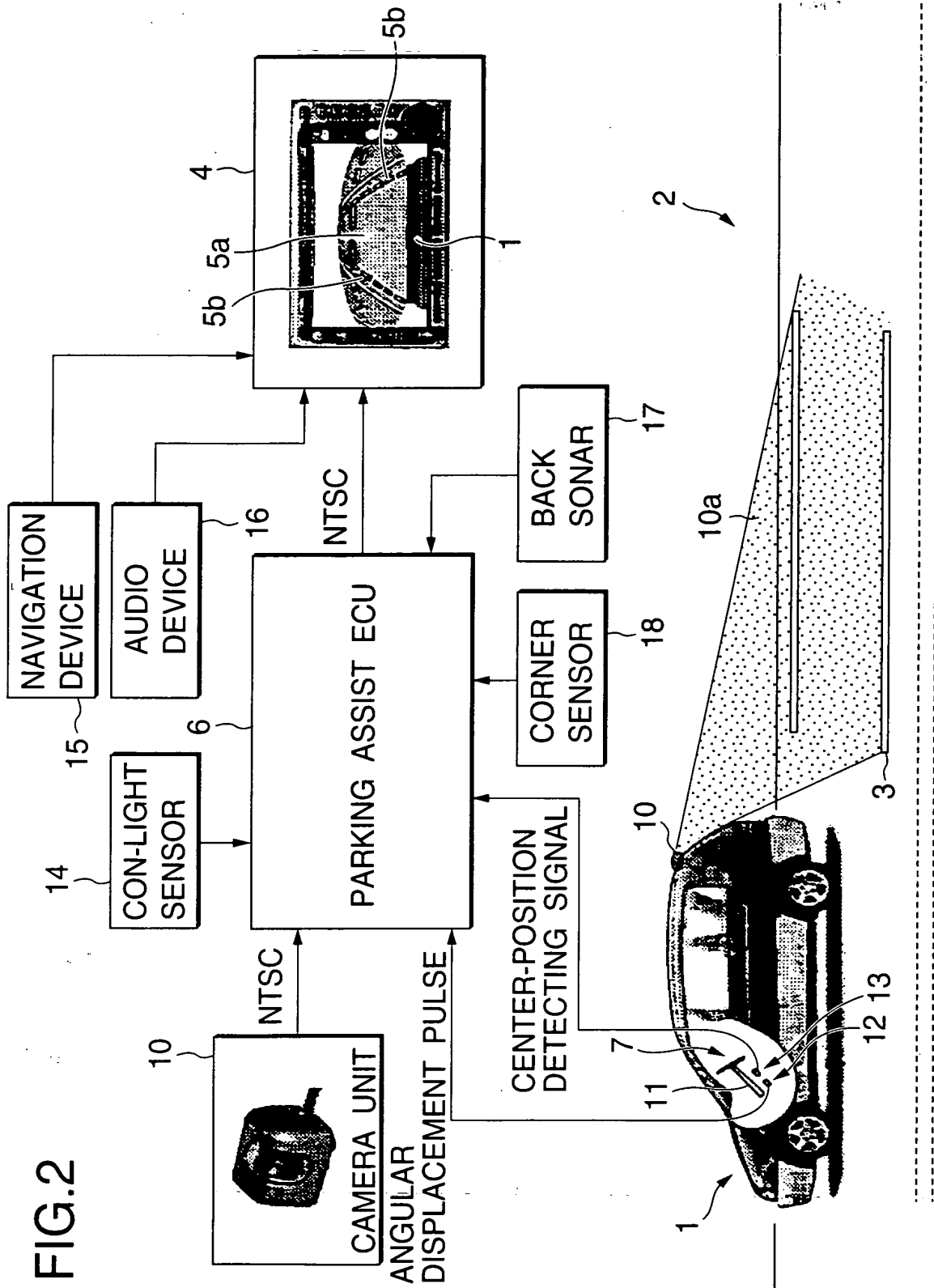
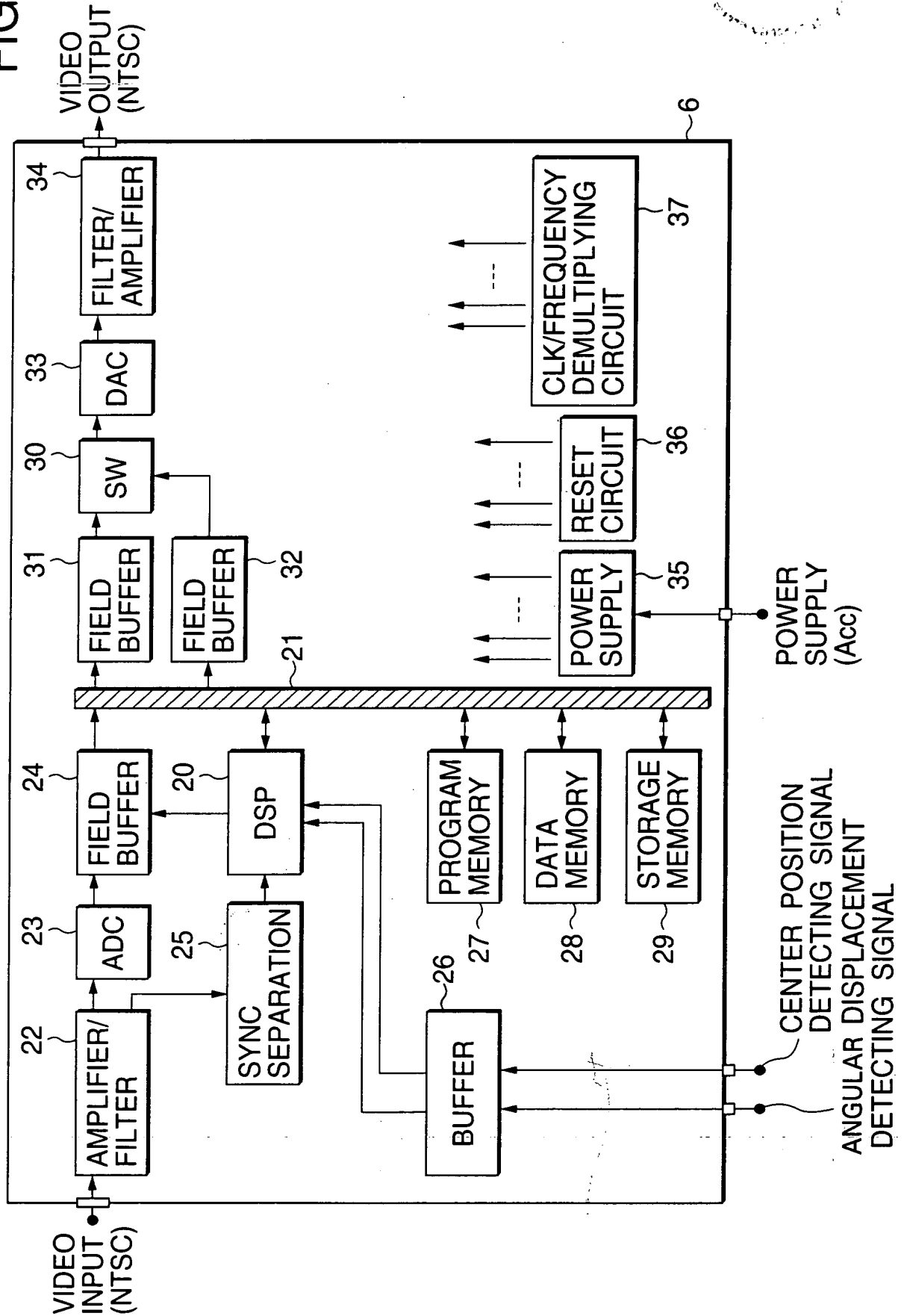


FIG.3

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FIG.4A

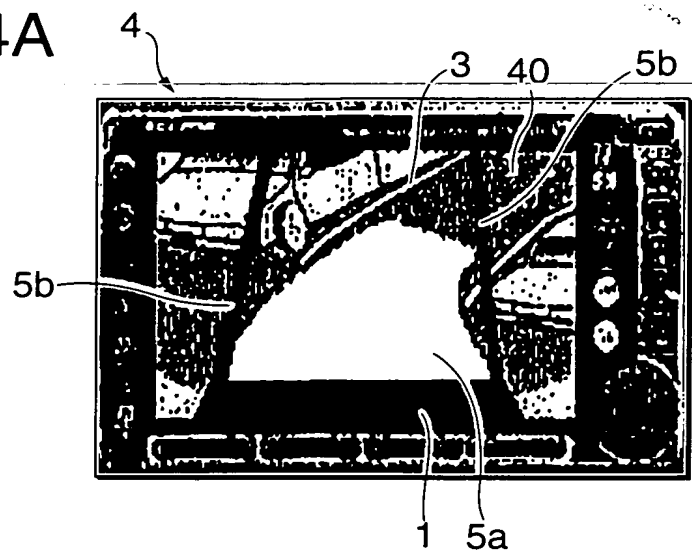


FIG.4B

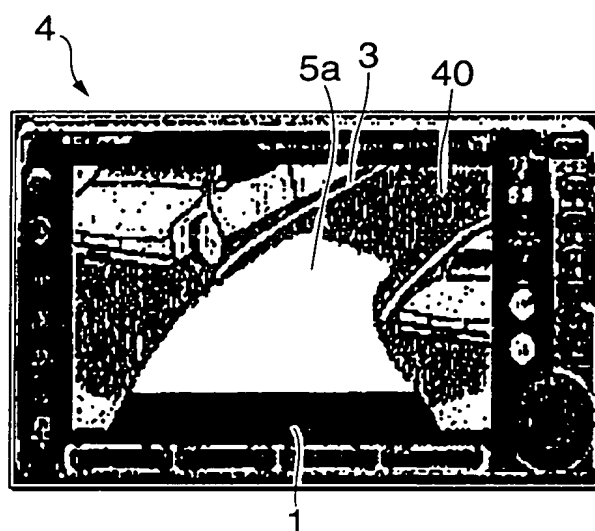


FIG.4C

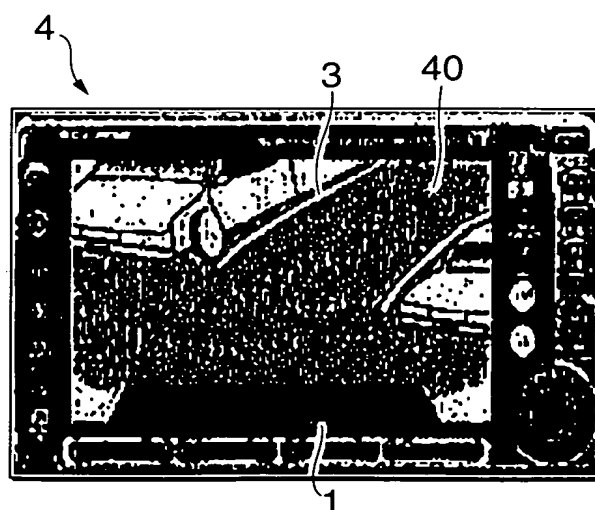


FIG.5

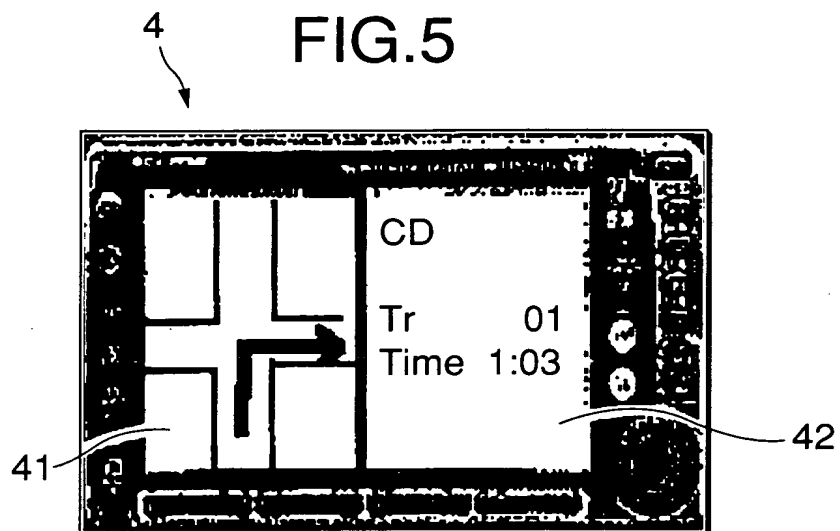
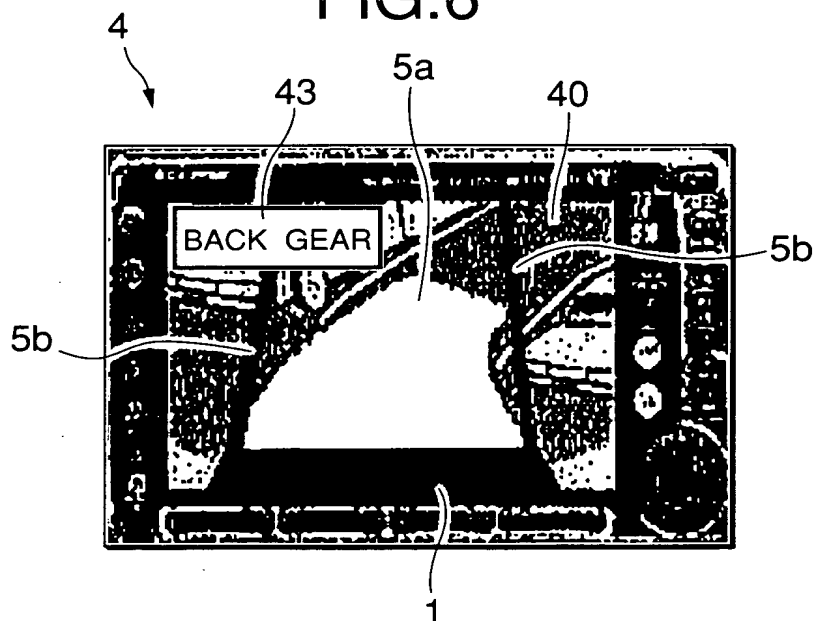
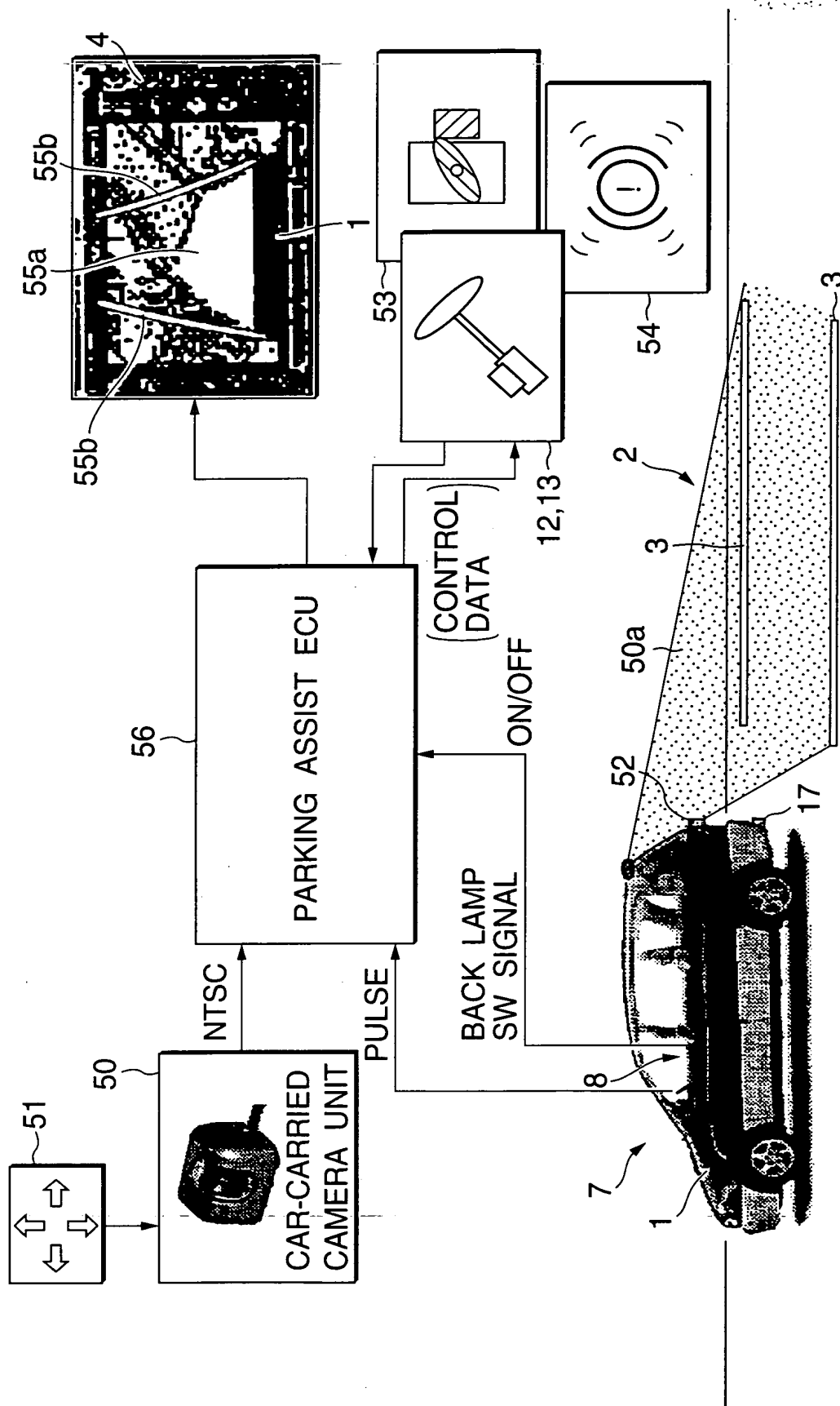


FIG.6



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FIG.8



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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FIG.9

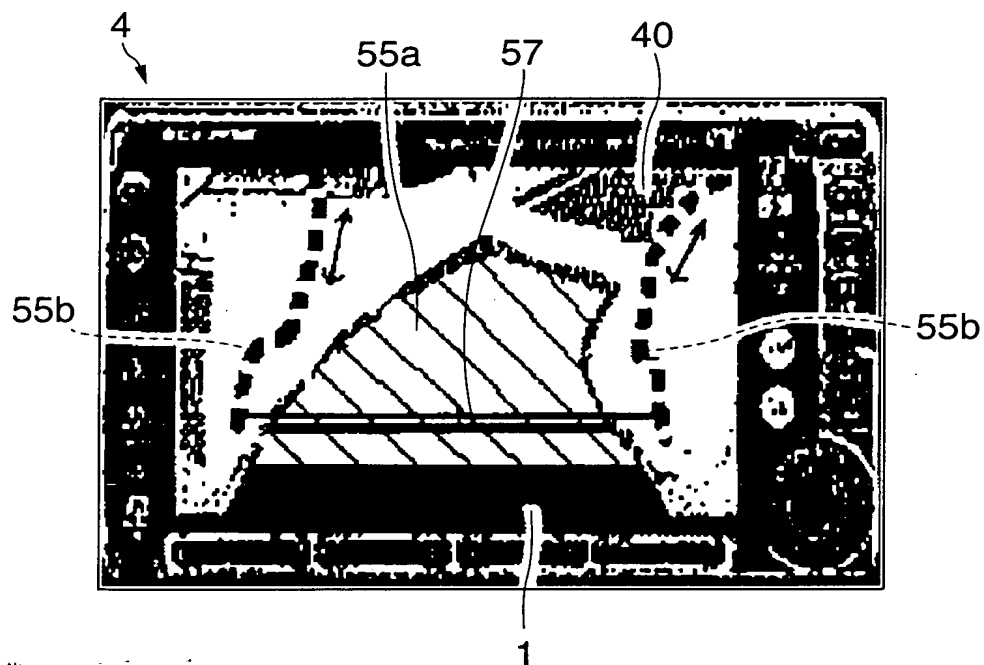
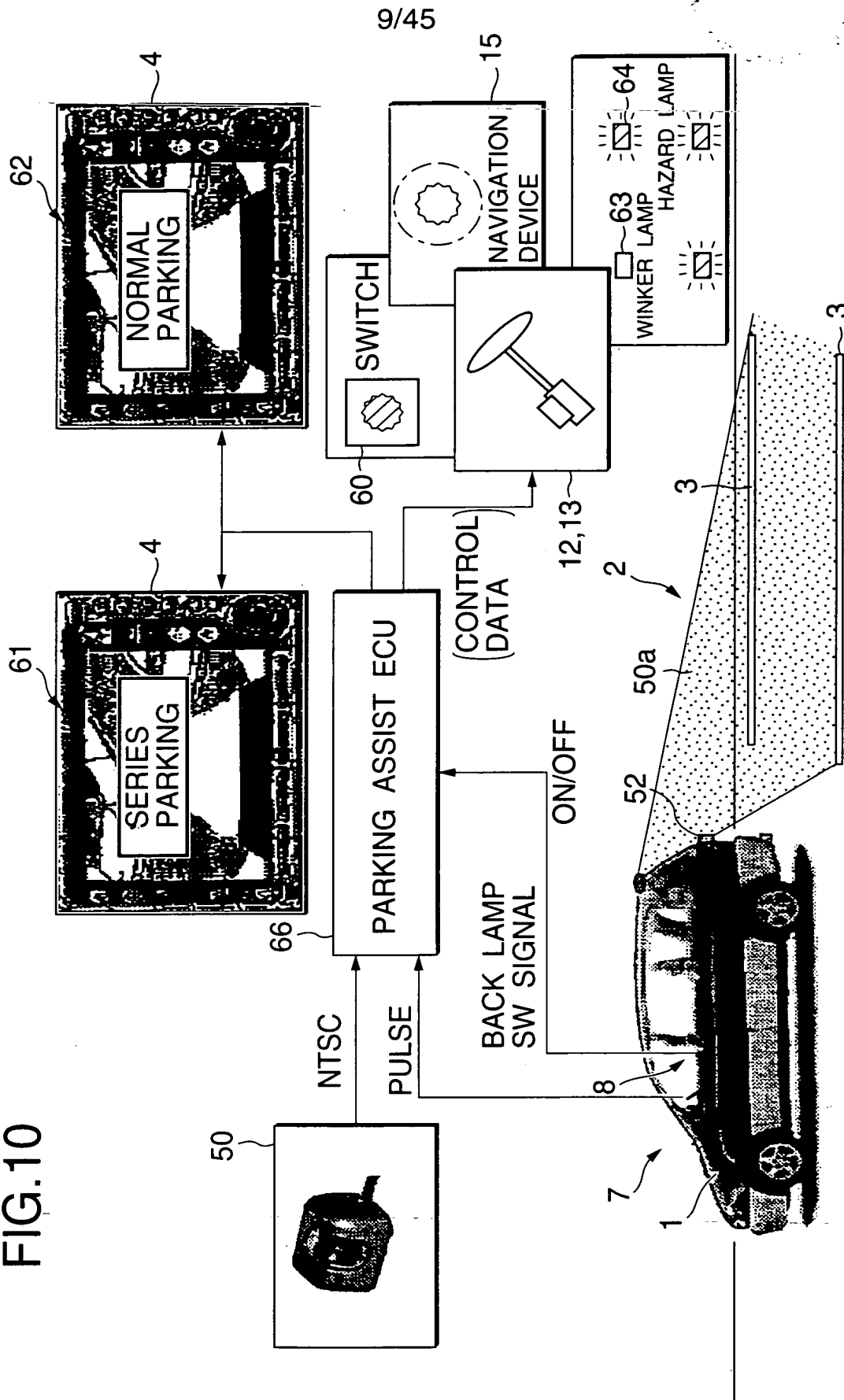


FIG.10



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FIG.11

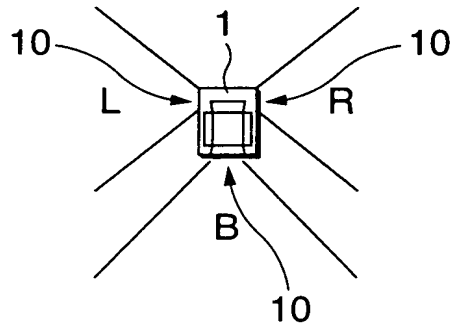


FIG.12

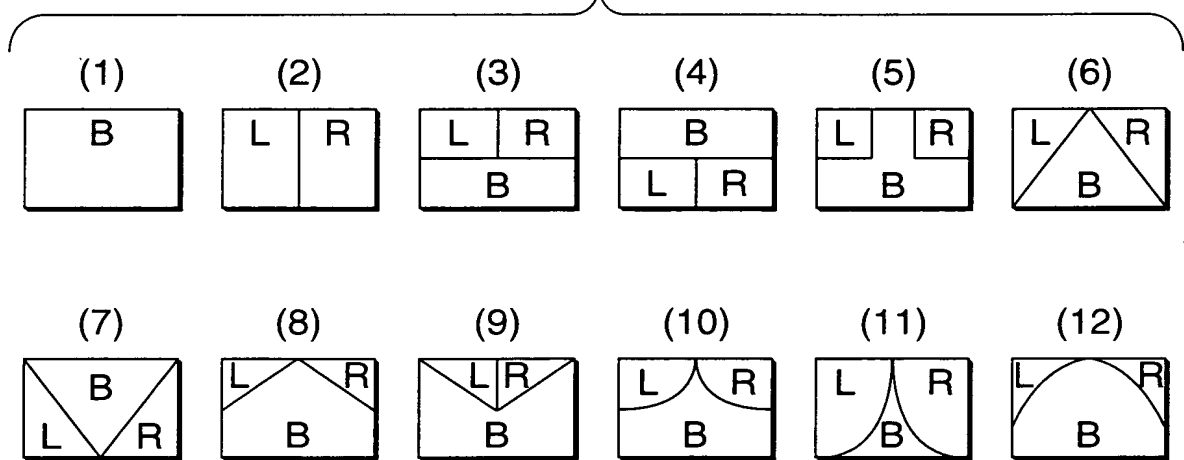
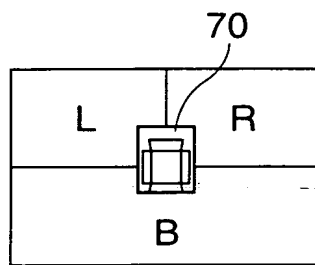


FIG.13



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FIG.14A

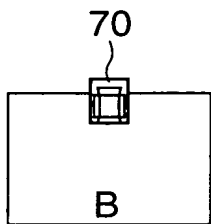


FIG.14B

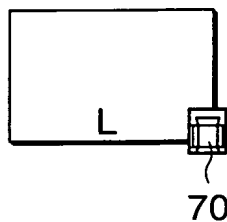


FIG.14C

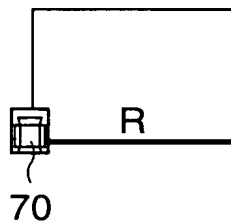


FIG.14D

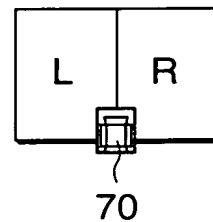


FIG.15

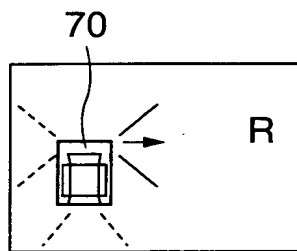


FIG.16

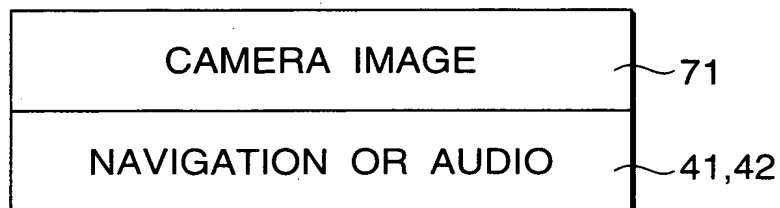
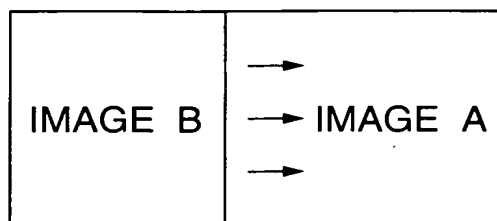


FIG.17



APPROVED	C.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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FIG.18

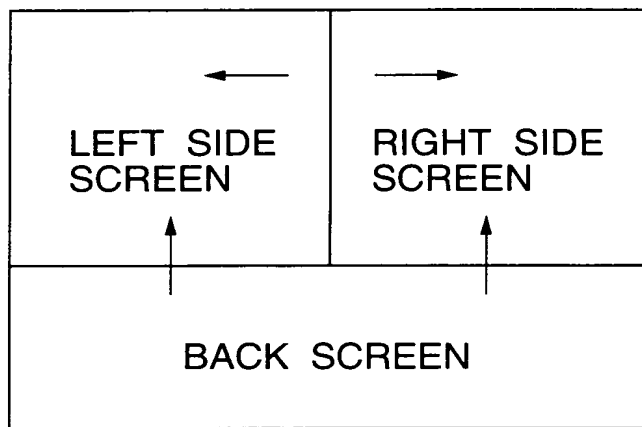
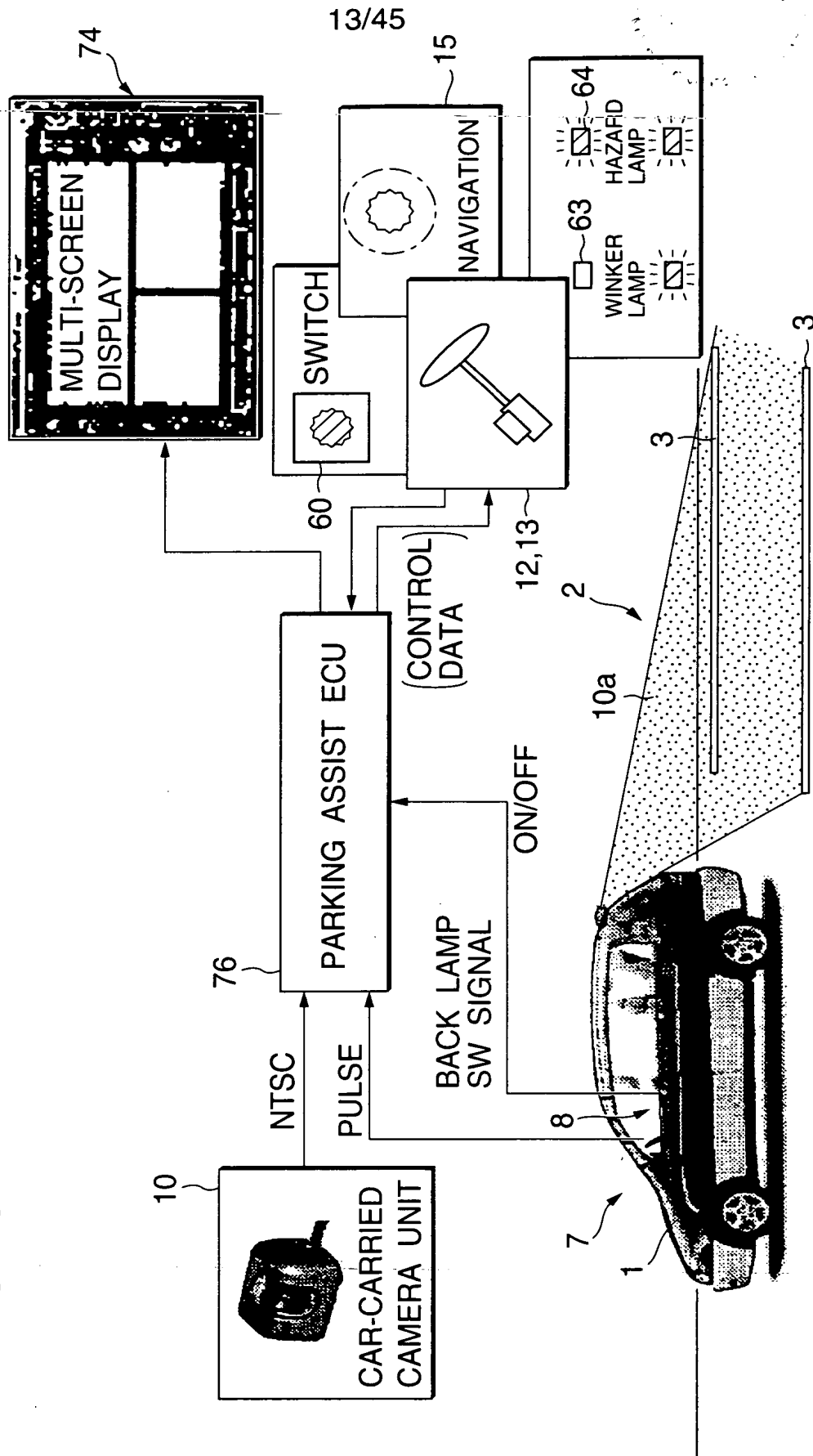


FIG.19



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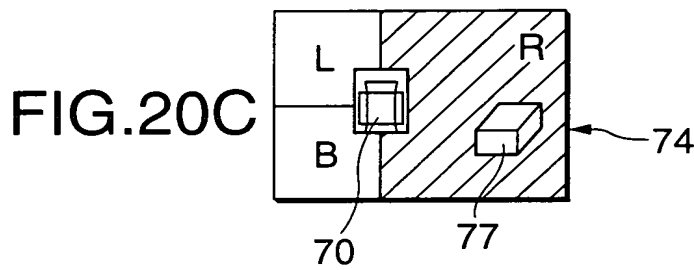
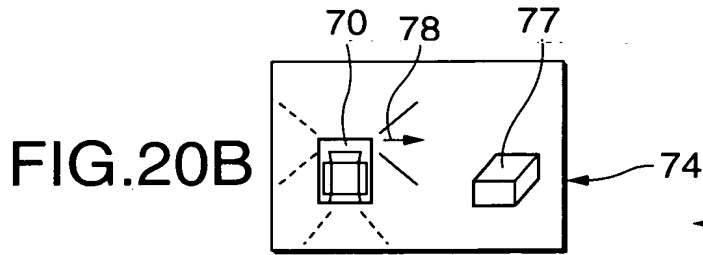
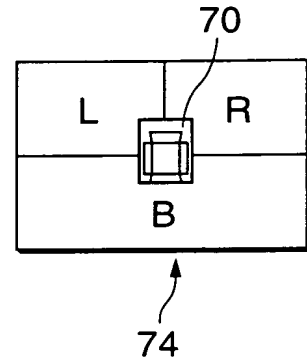


FIG.20A



OBSTACLE
DETECTION

FIG.21A

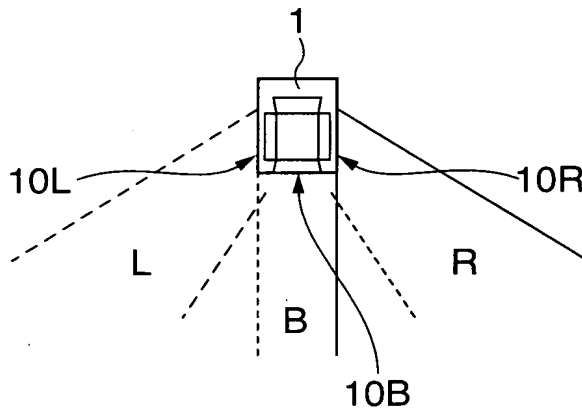


FIG.21B

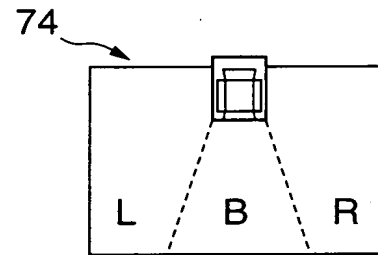


FIG.22A

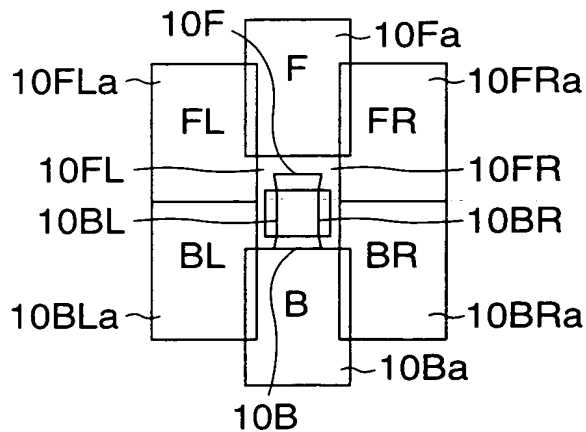


FIG.22B

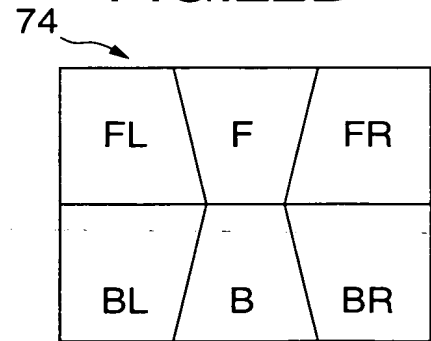
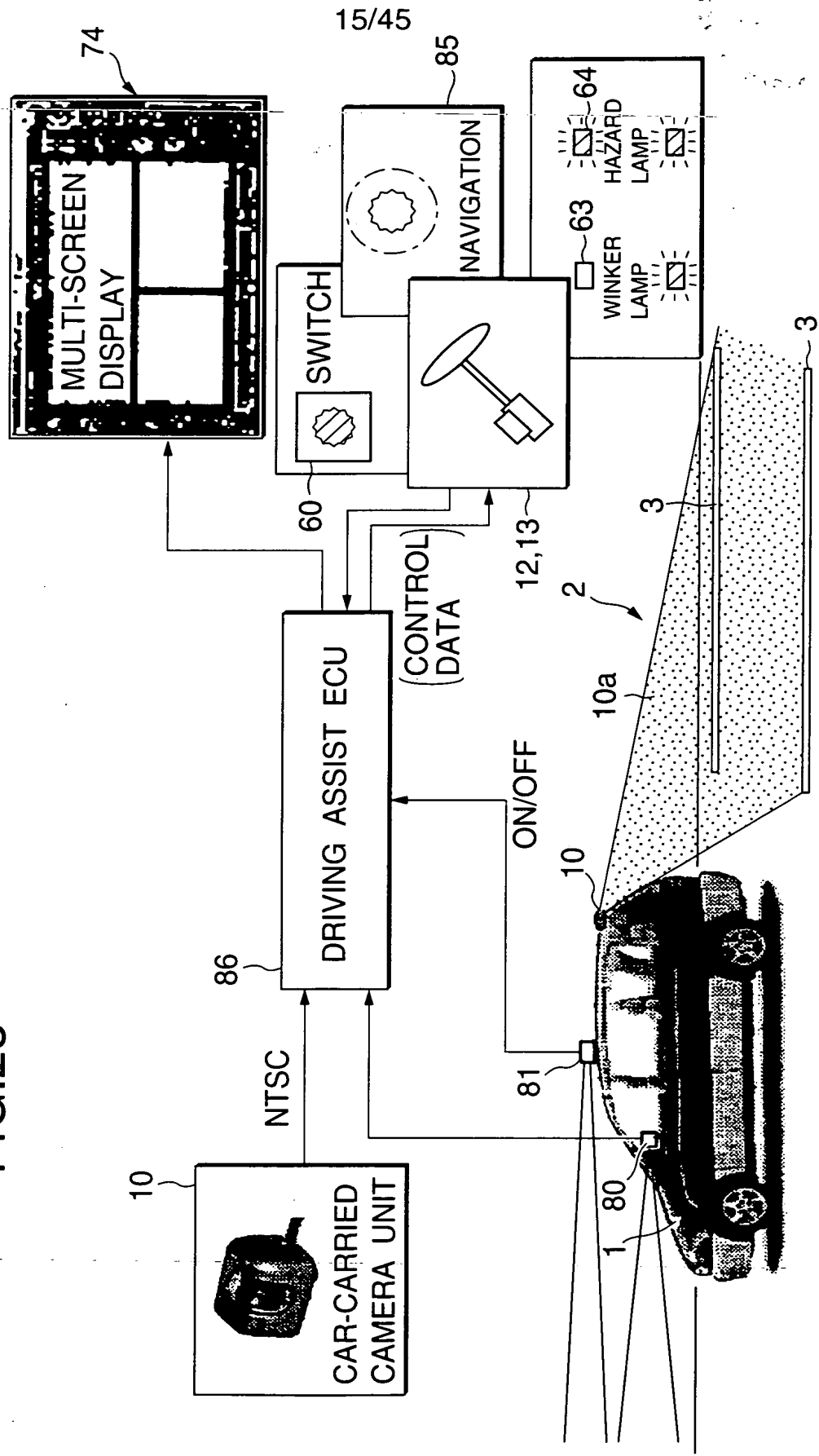


FIG.23



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APPROVED	C.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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FIG.24A

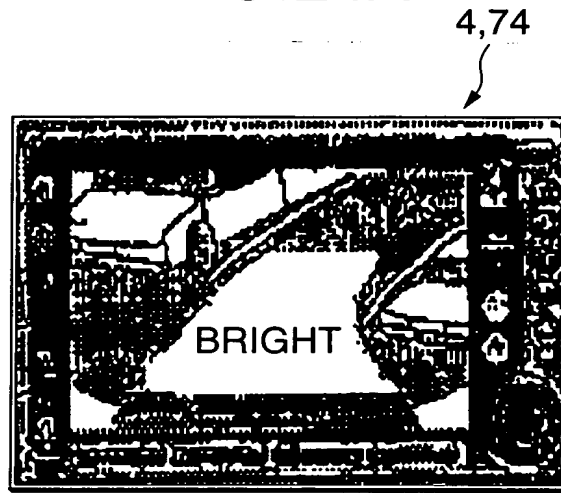


FIG.24B

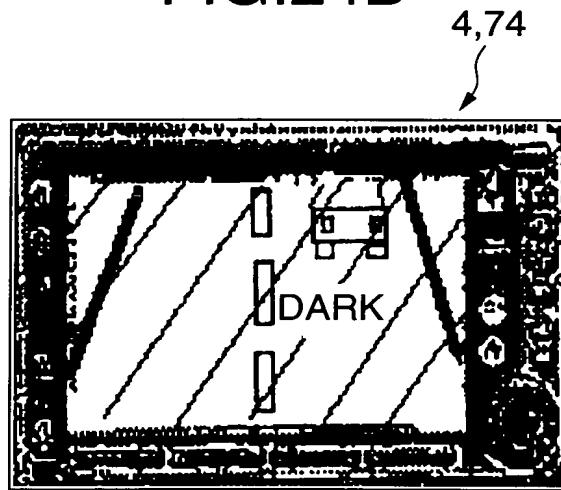


FIG.25

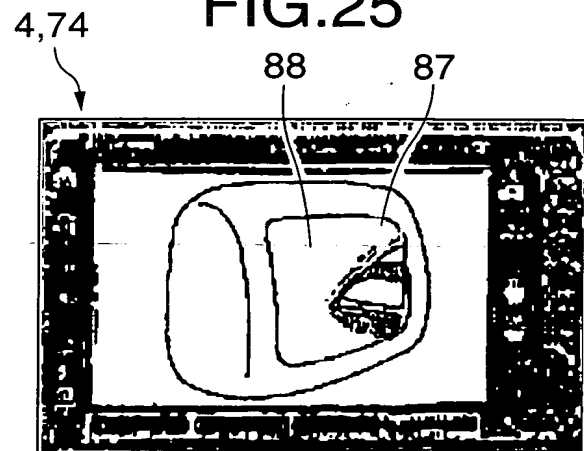


FIG. 26

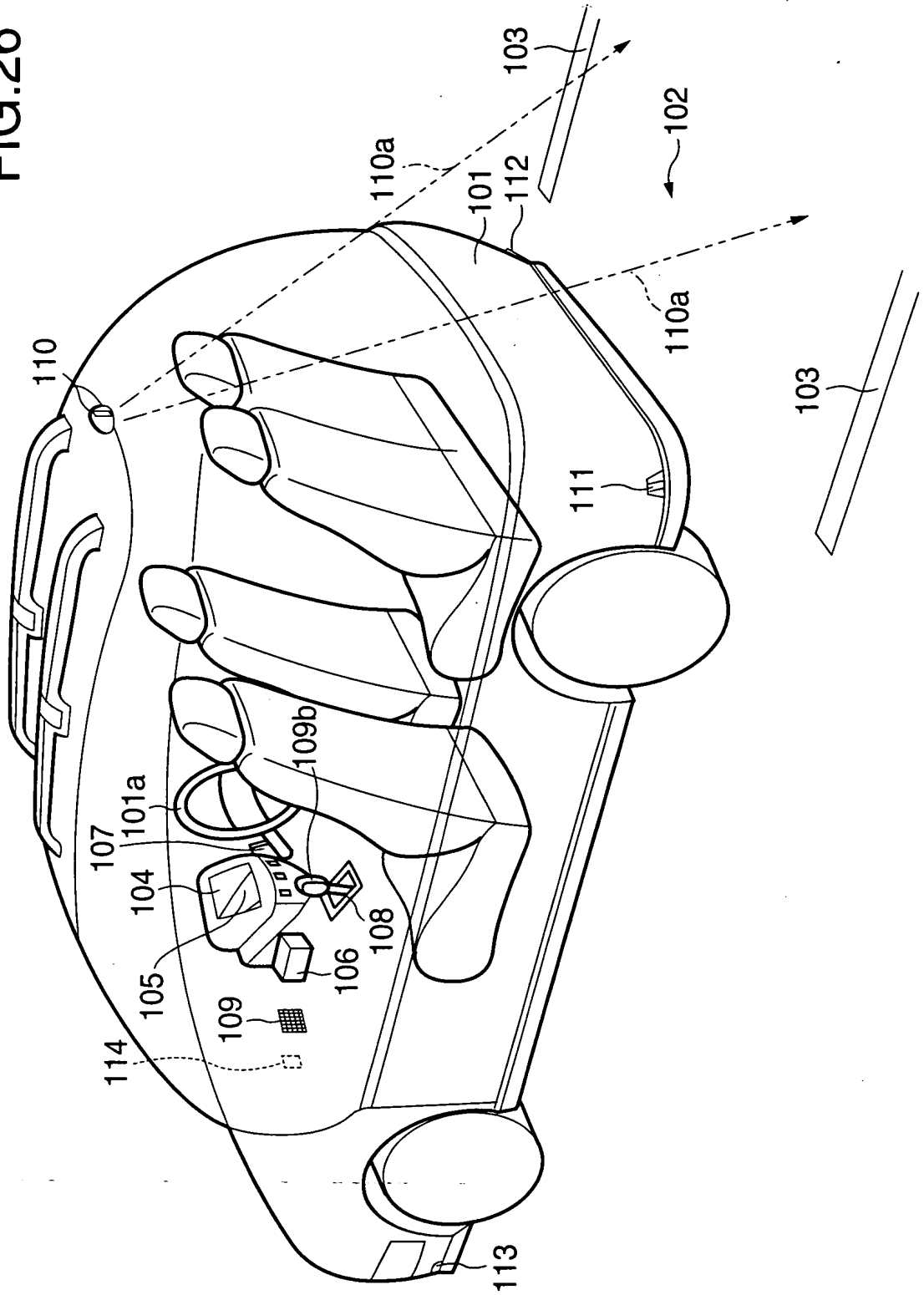


FIG.27

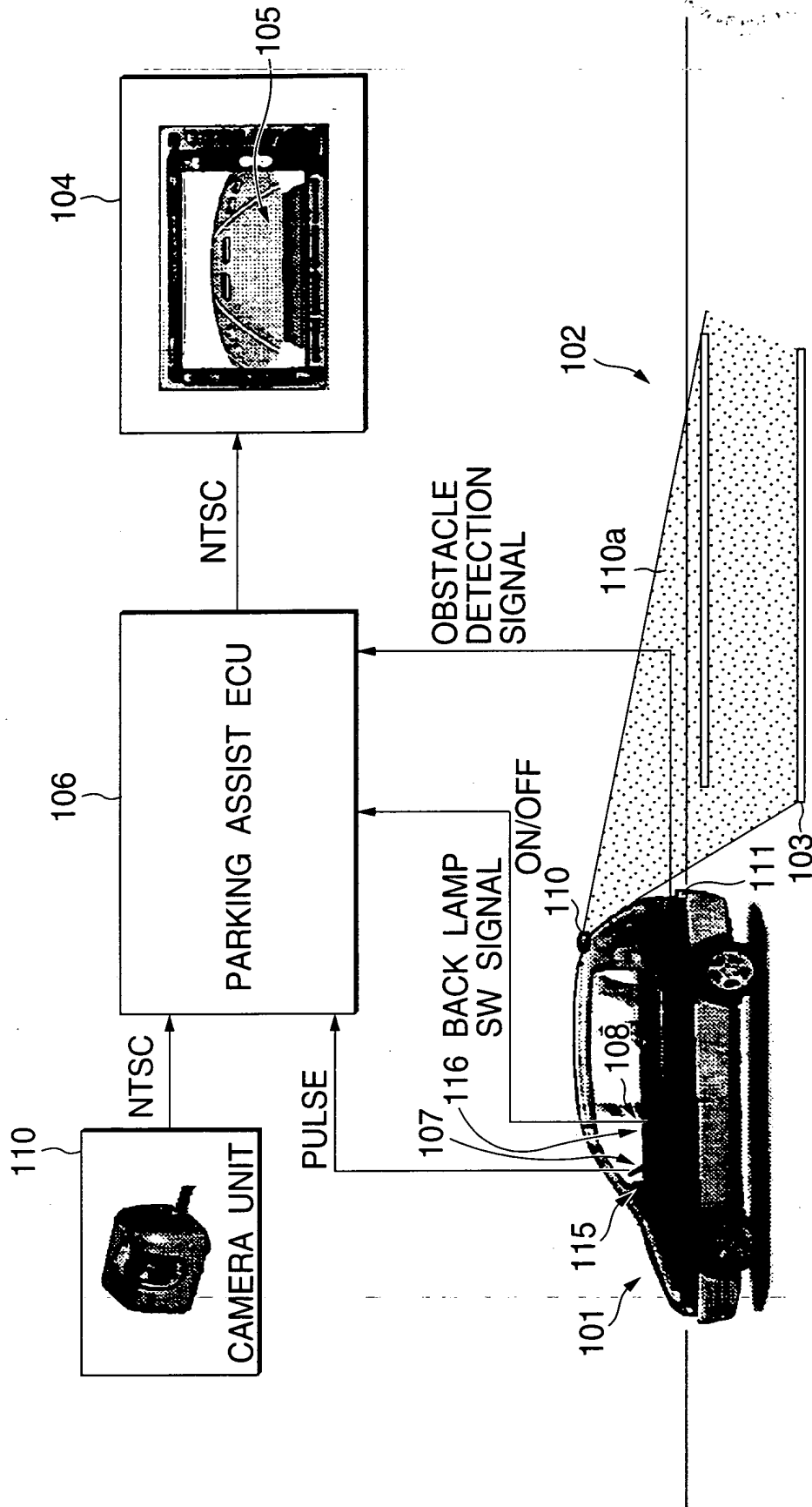


FIG.28

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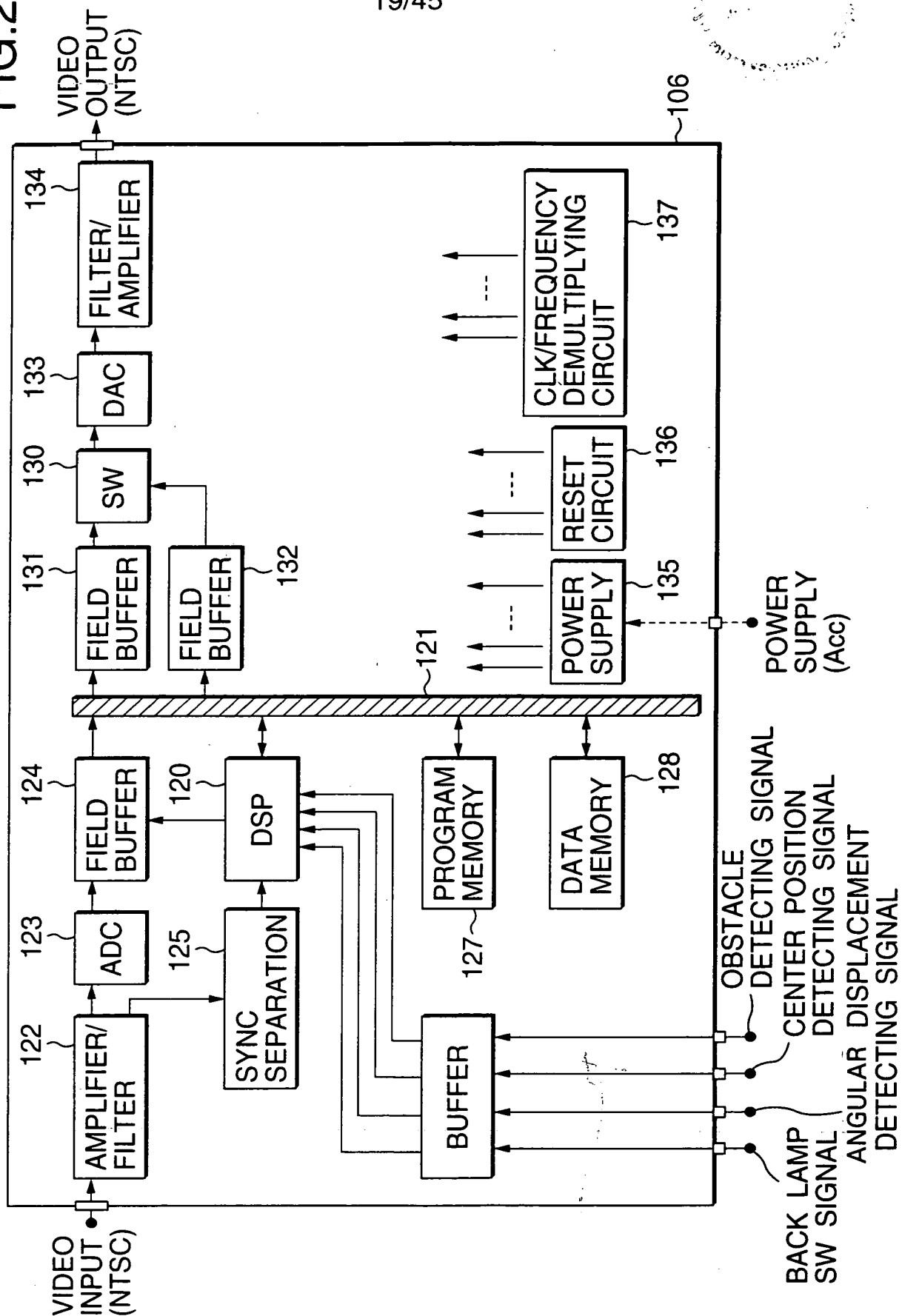


FIG.29

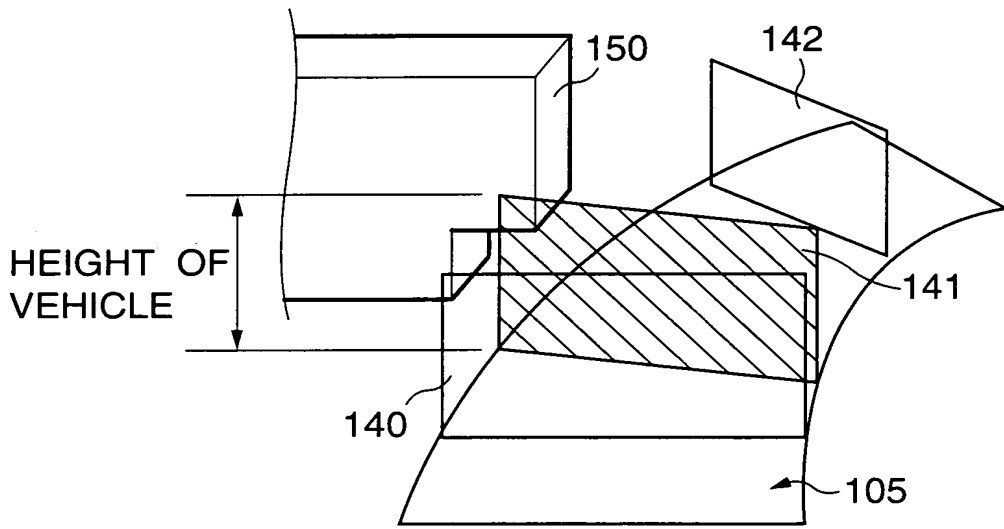
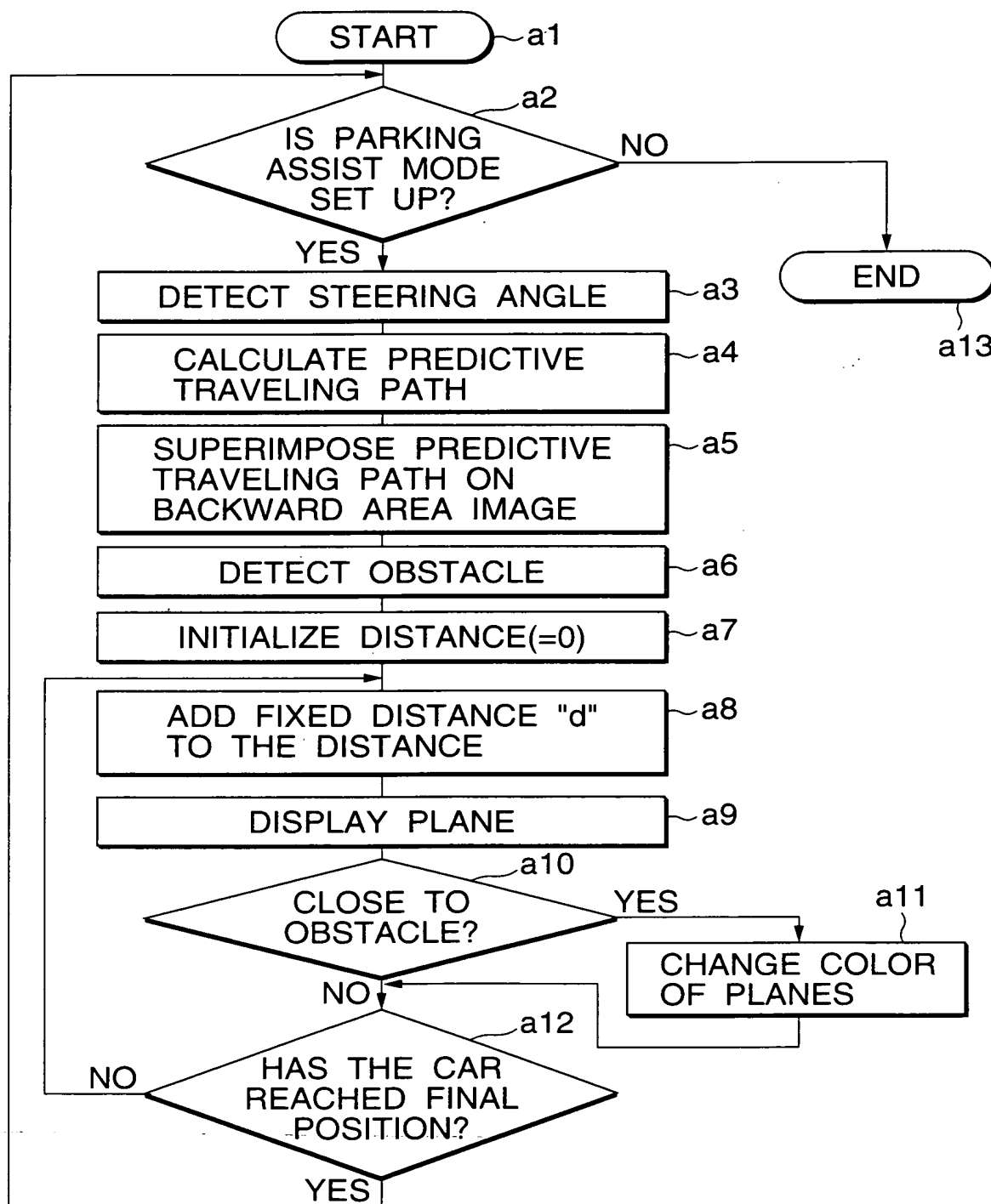


FIG.30



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FIG.31

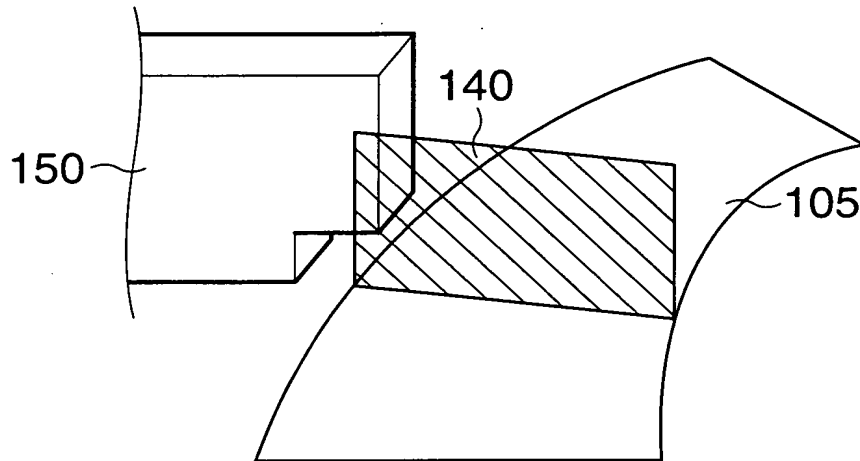
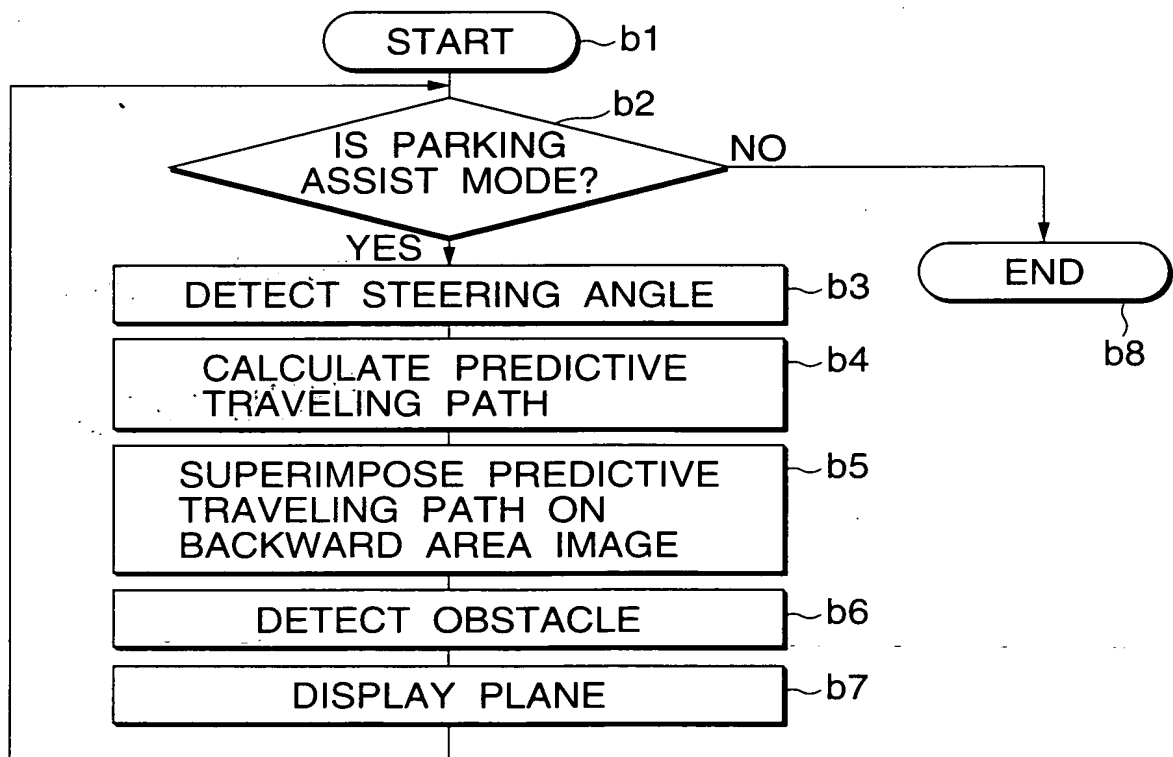


FIG.32



APPROVED	C.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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FIG.33

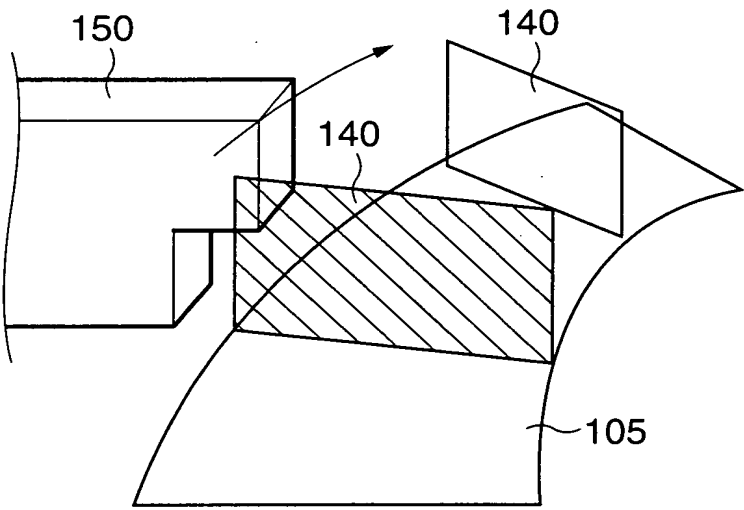


FIG.34

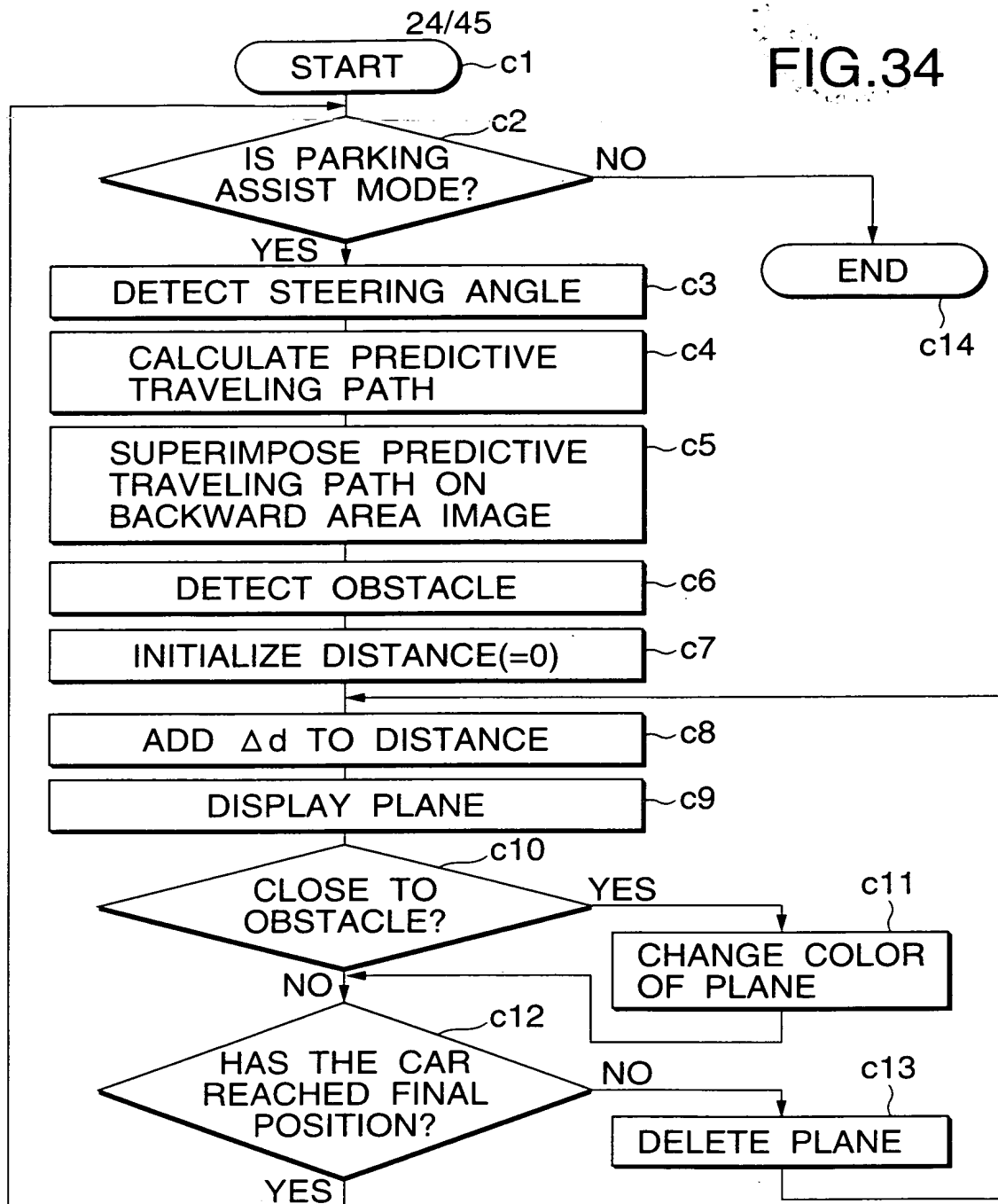


FIG.35

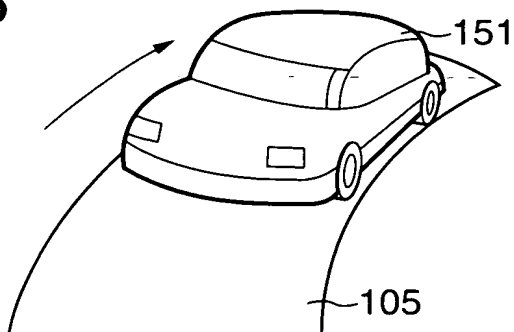


FIG.36

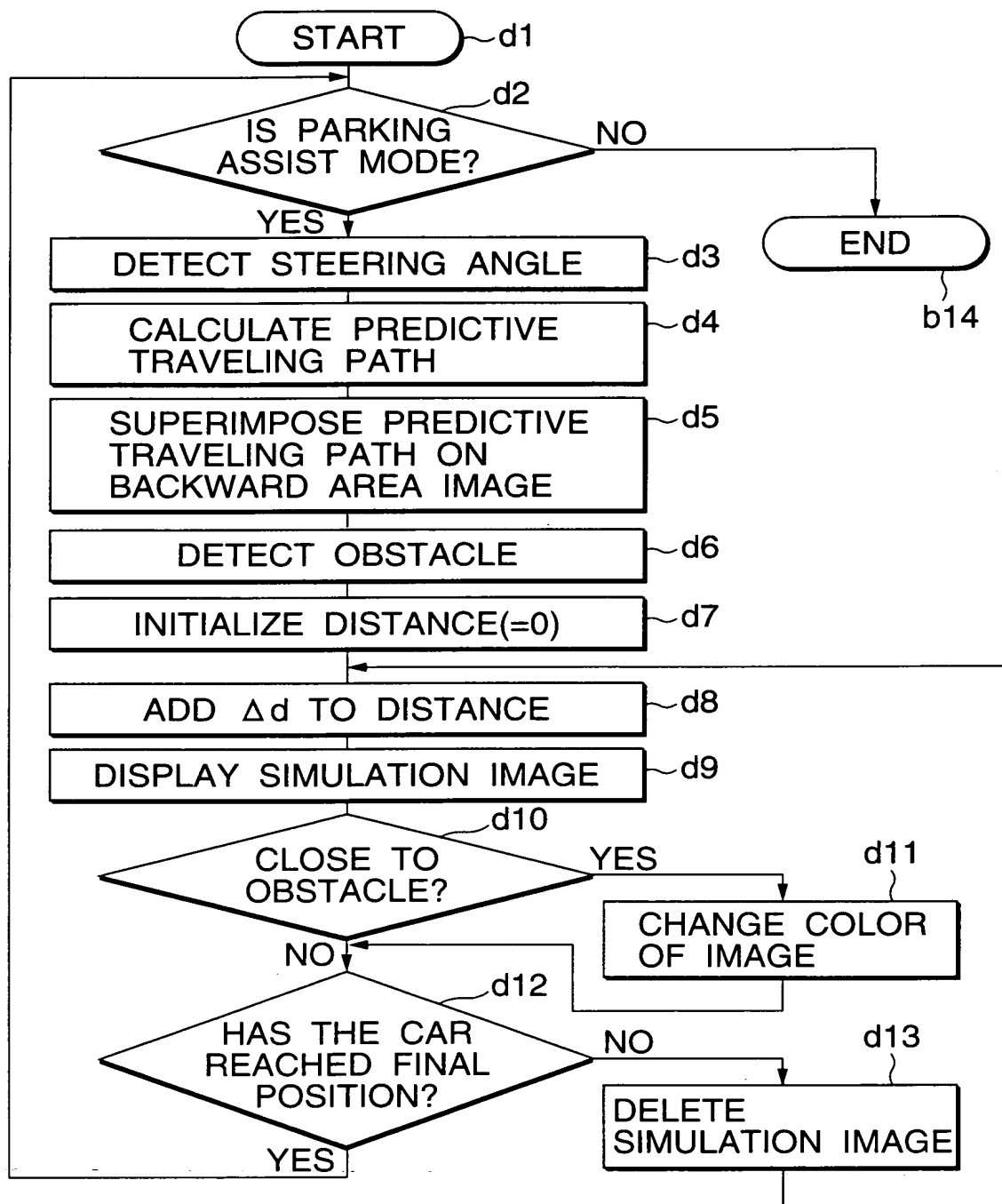


FIG.38

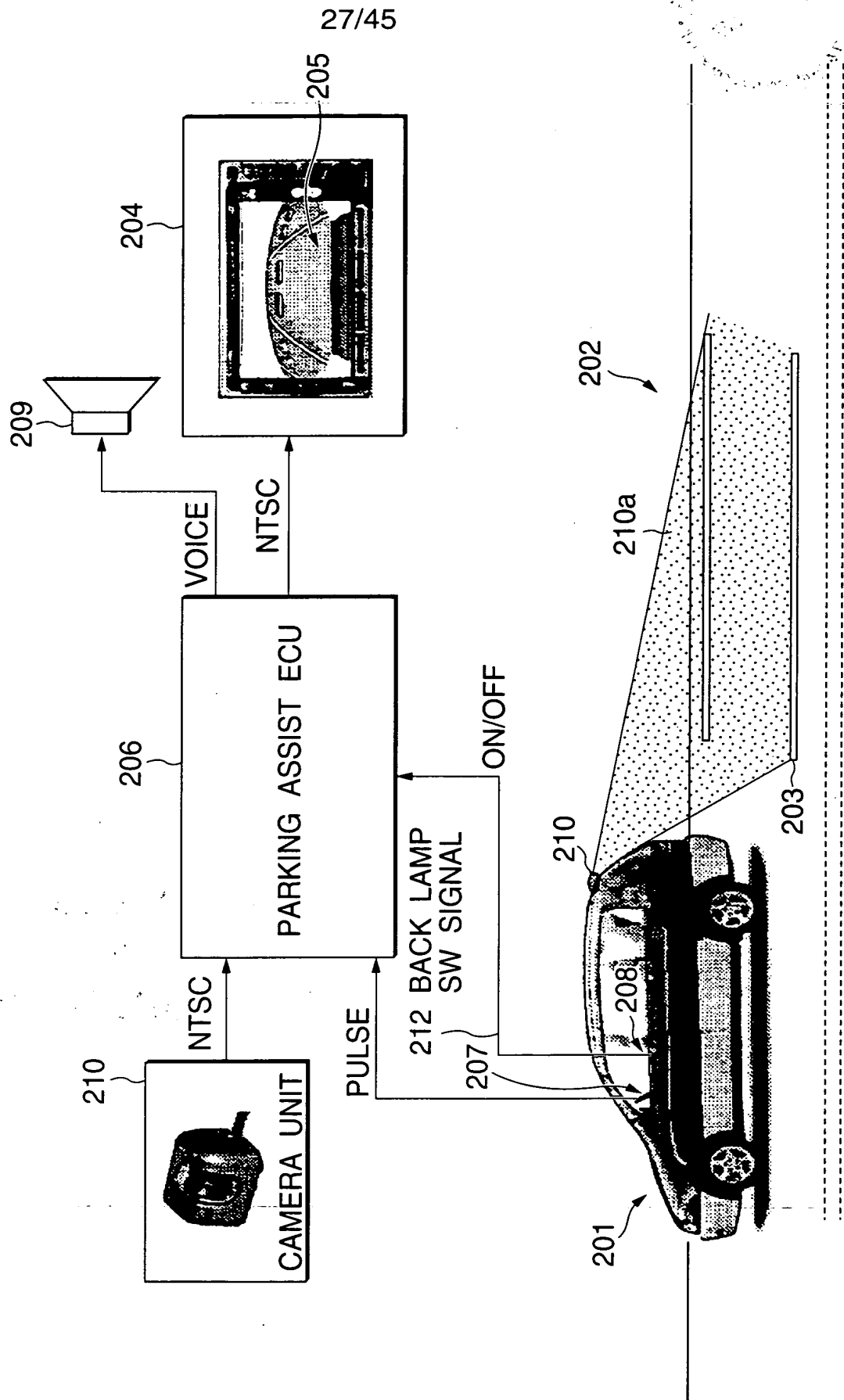


FIG.39

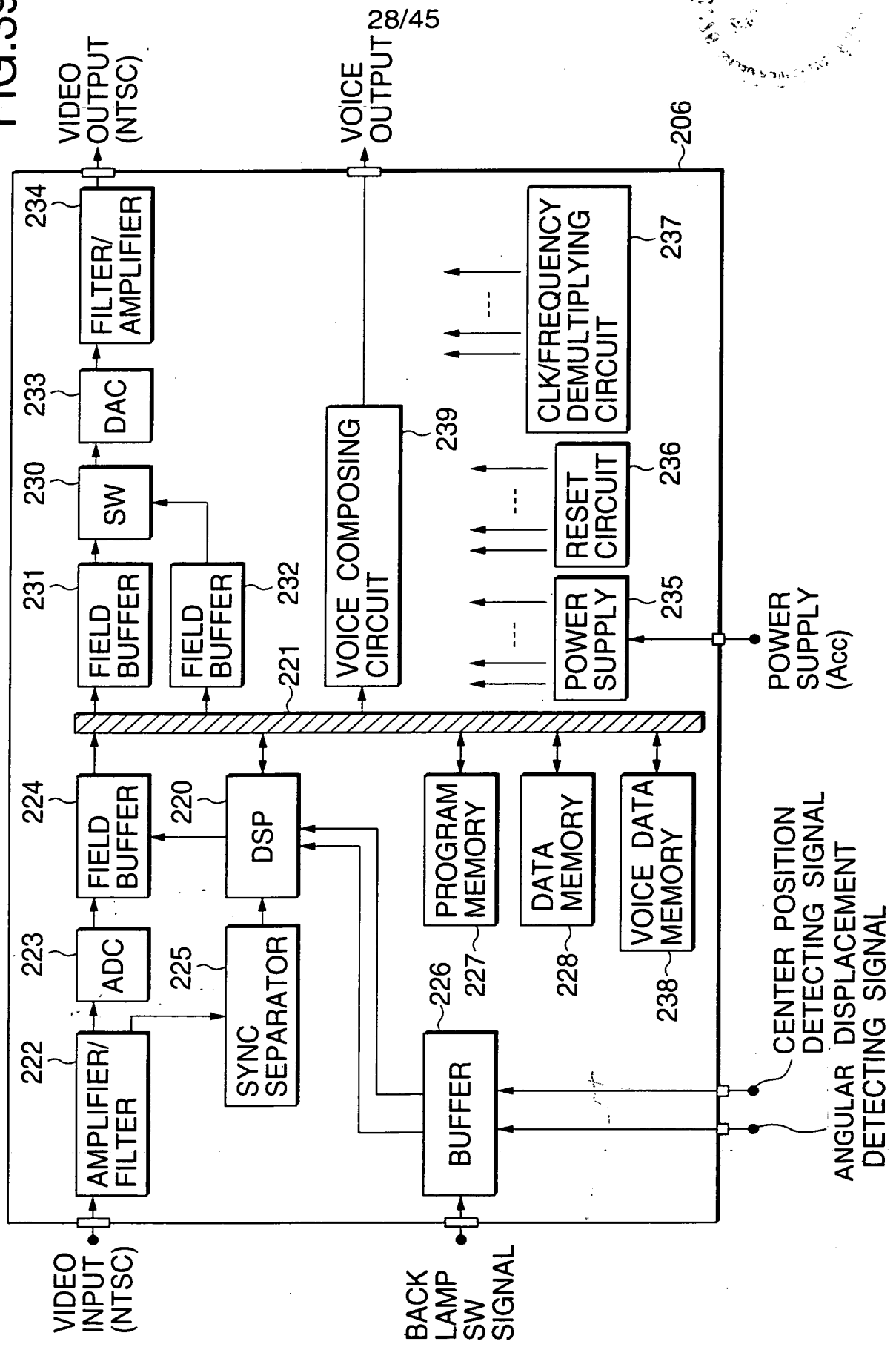
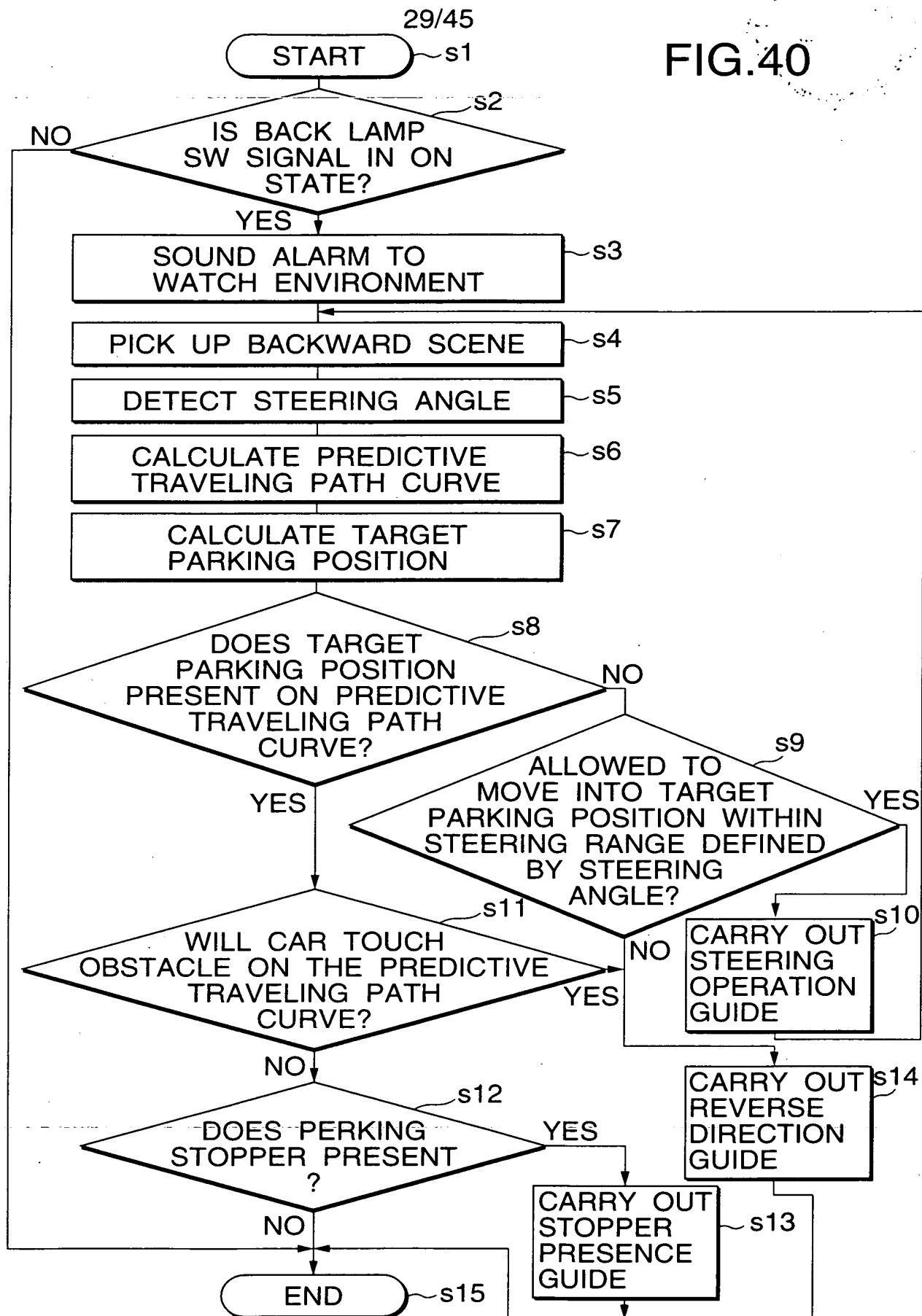
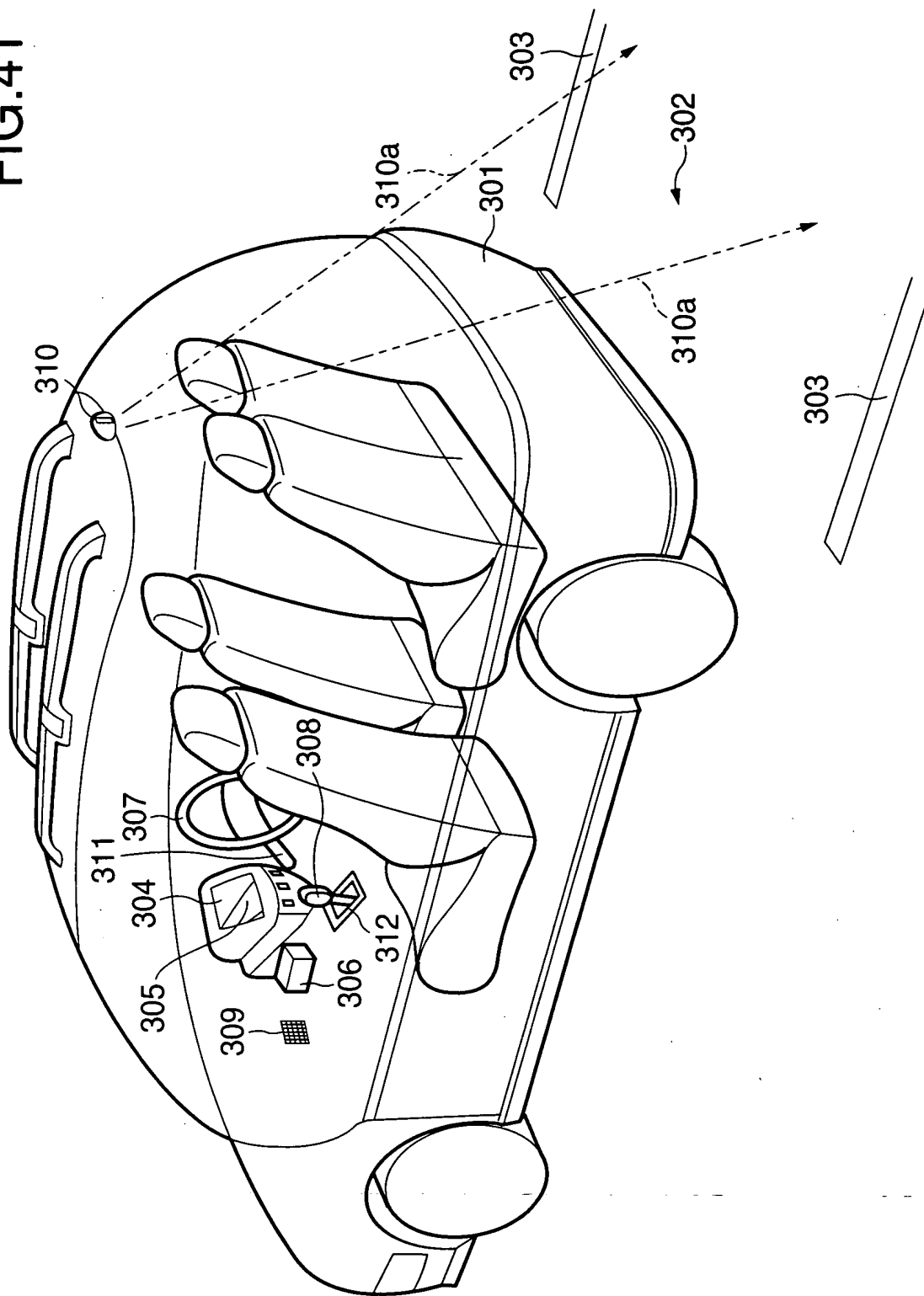


FIG.40



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FIG. 41



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FIG.42

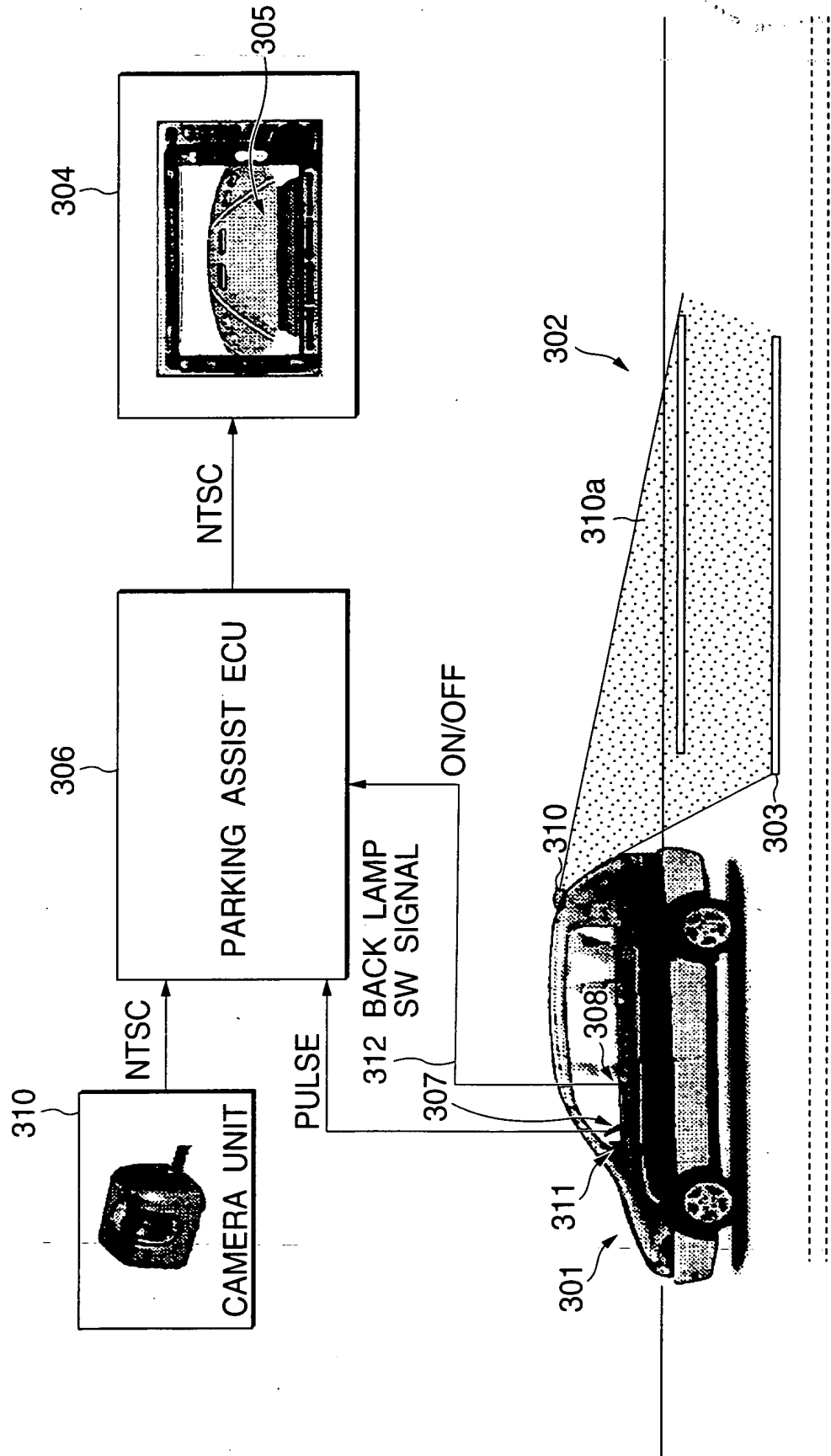
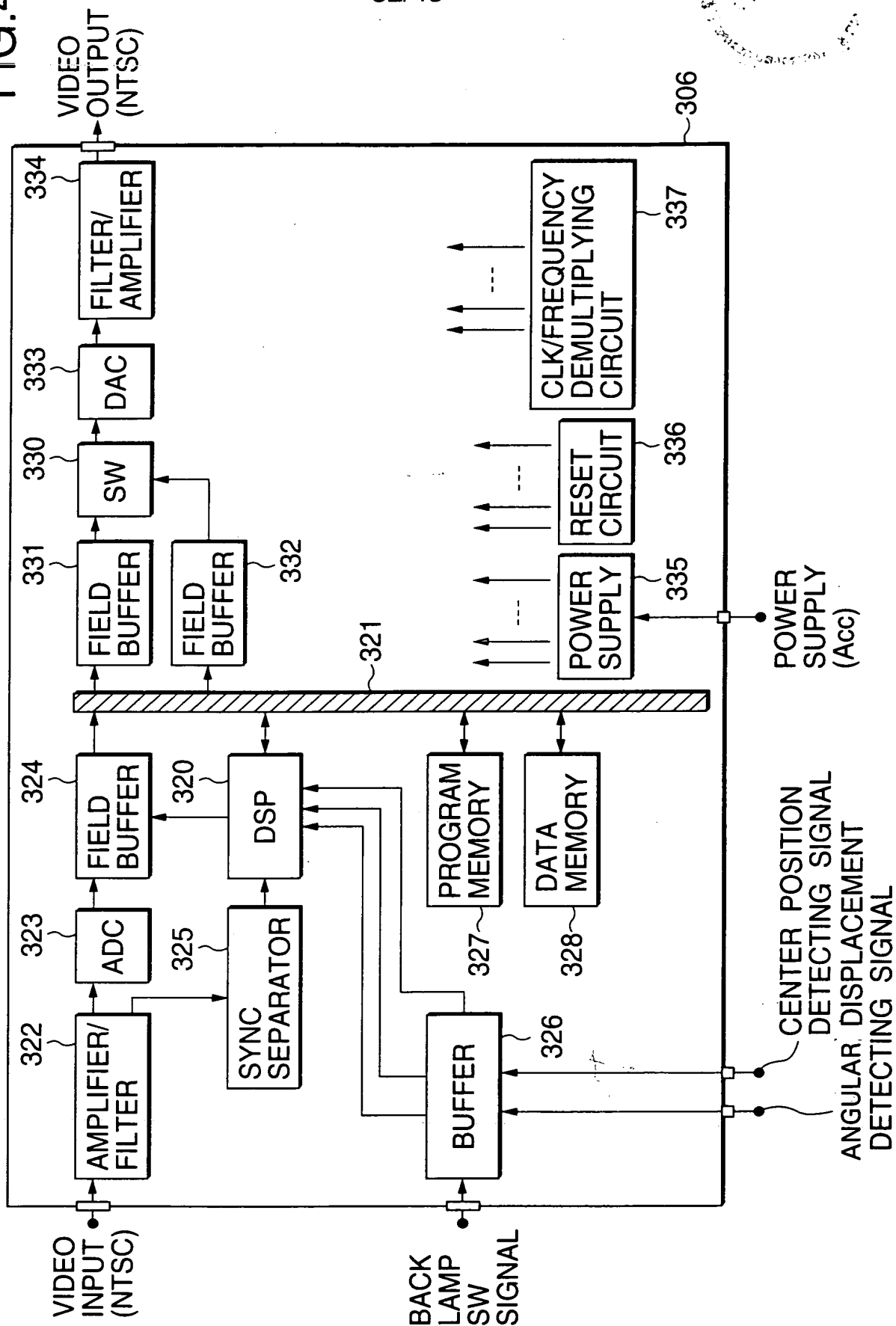


FIG. 43

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BY	CLASS	SUBCLASS
DRAFTSMAN		

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FIG.44

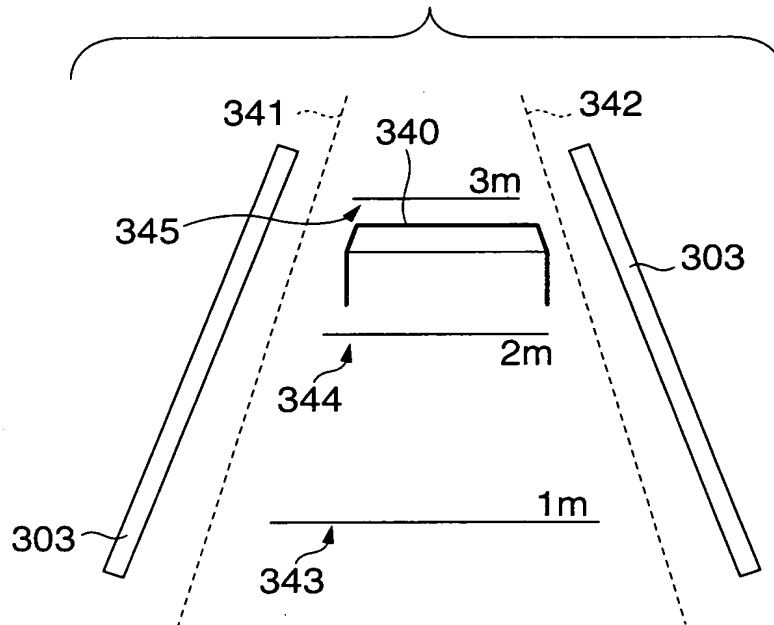
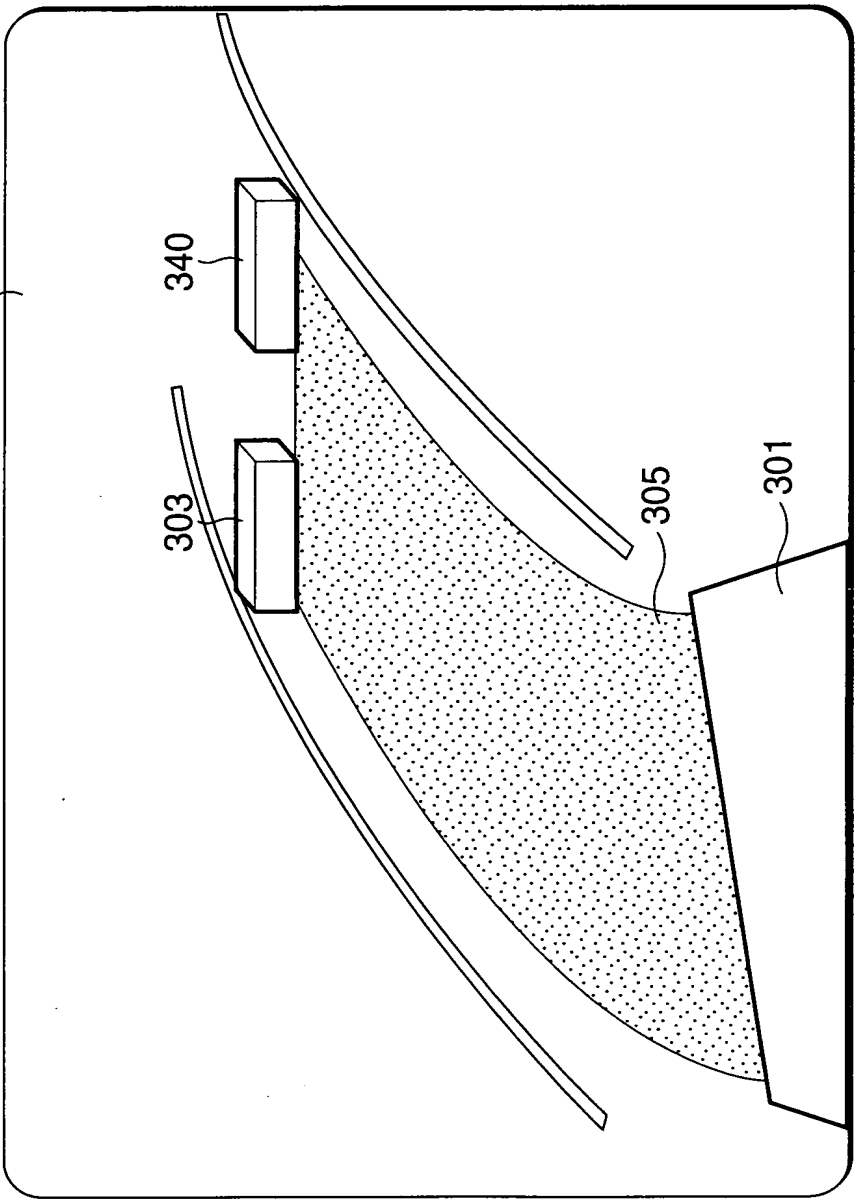




FIG.45



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FIG.46

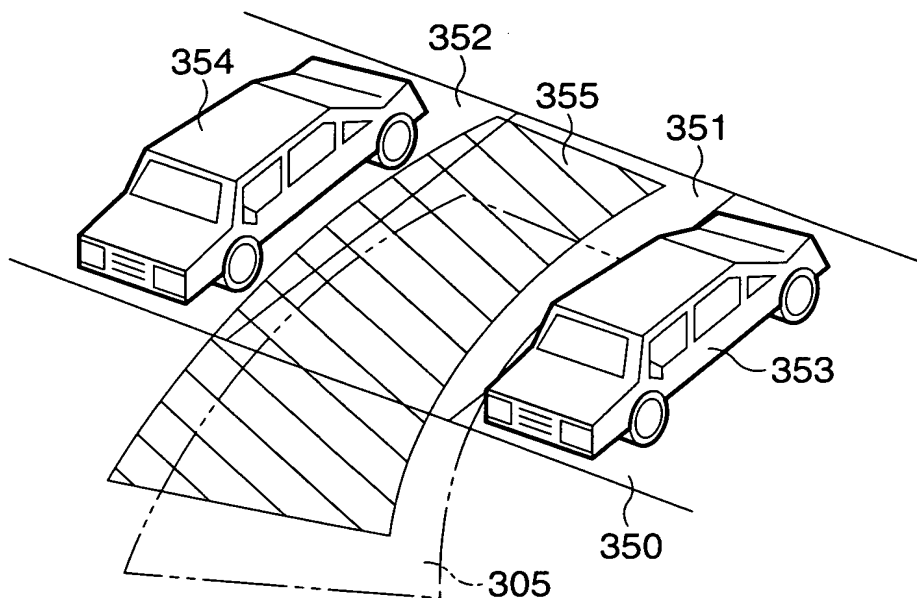


FIG.47

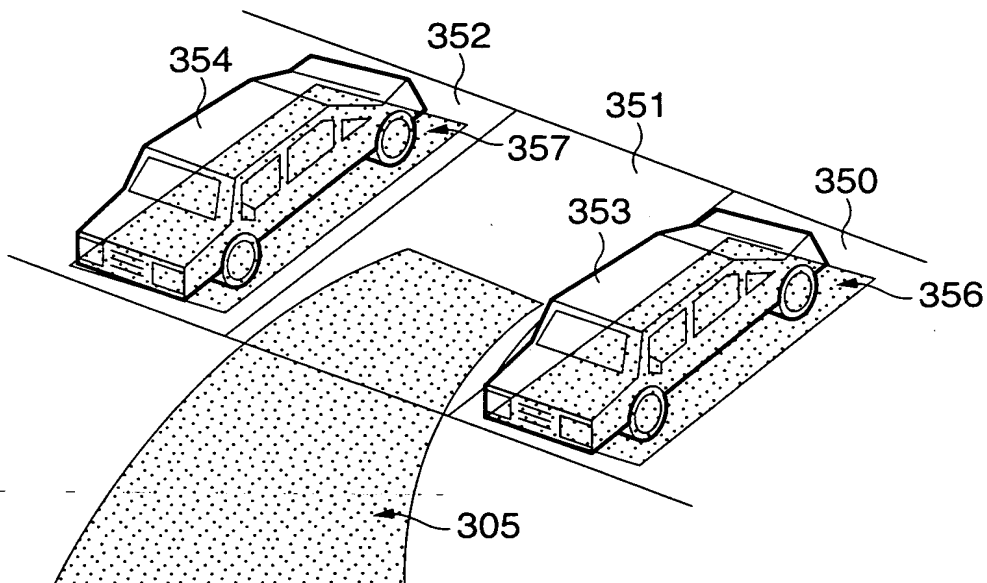
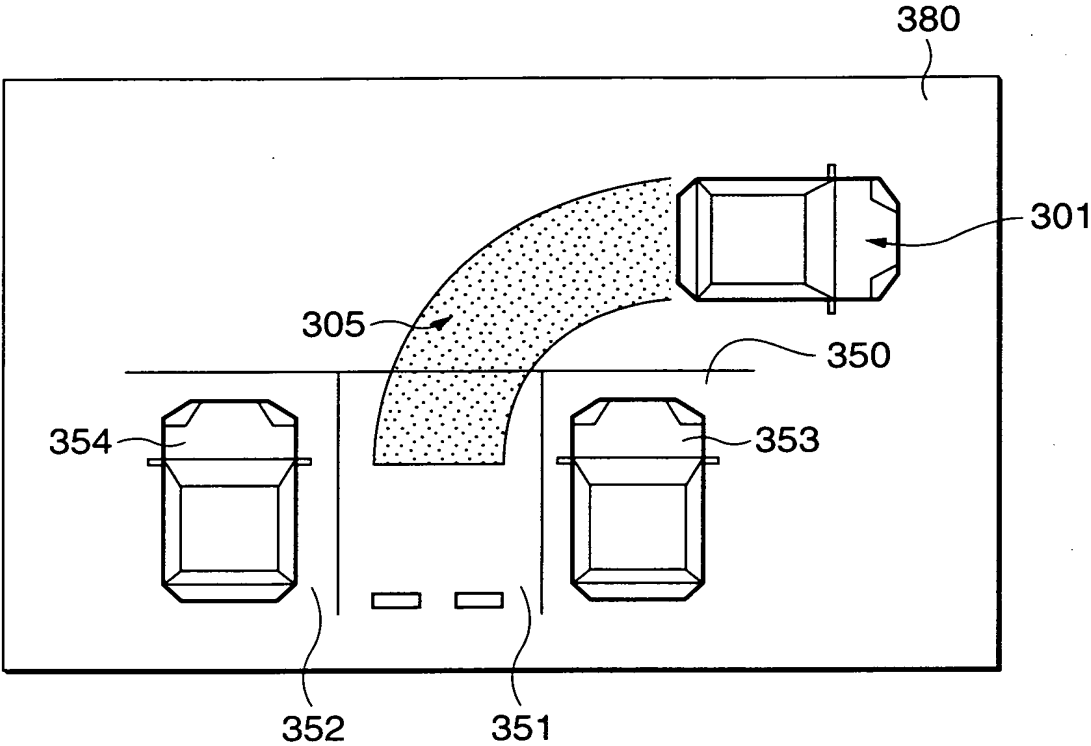


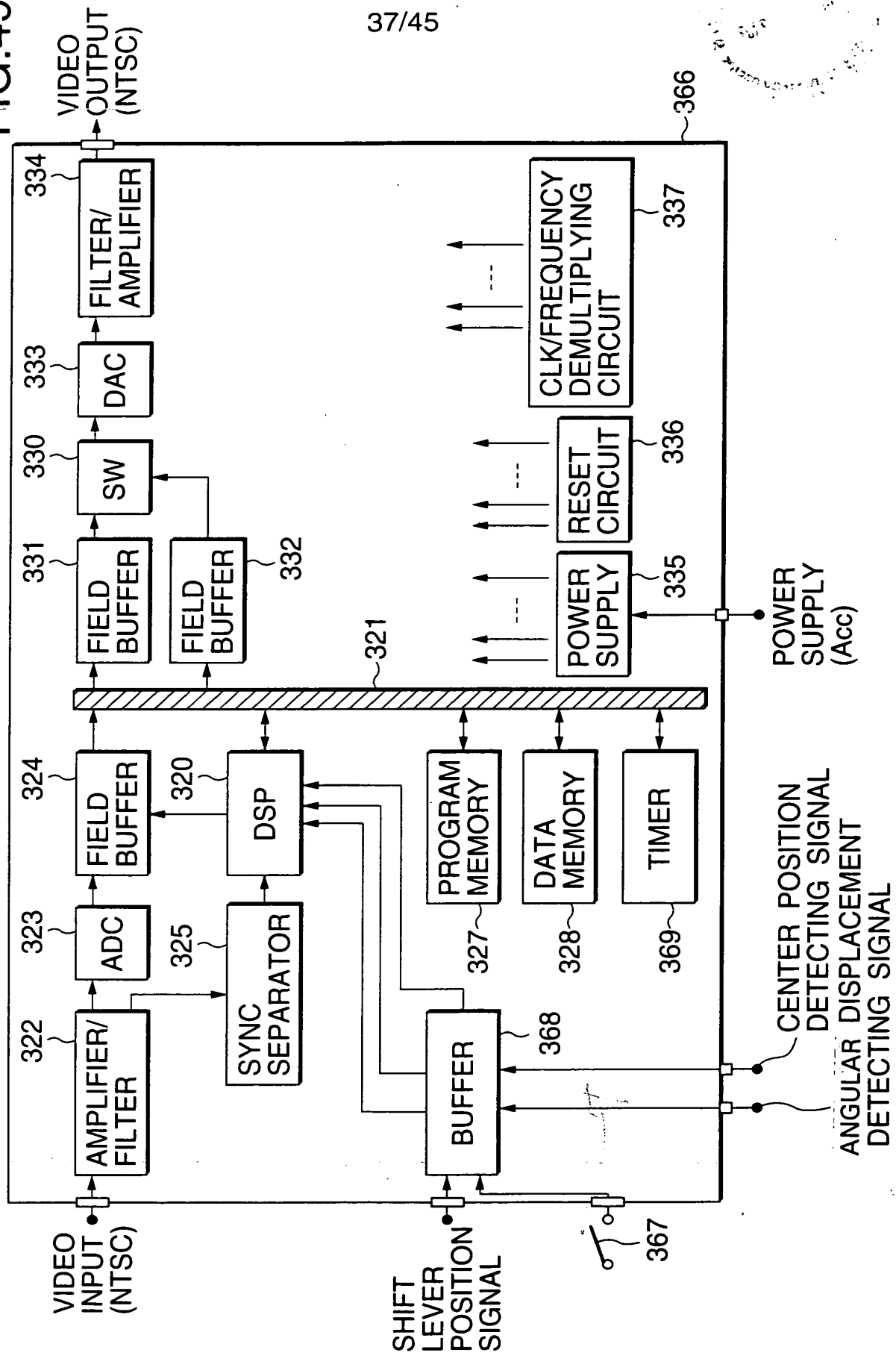


FIG.48



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FIG. 49



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FIG.50

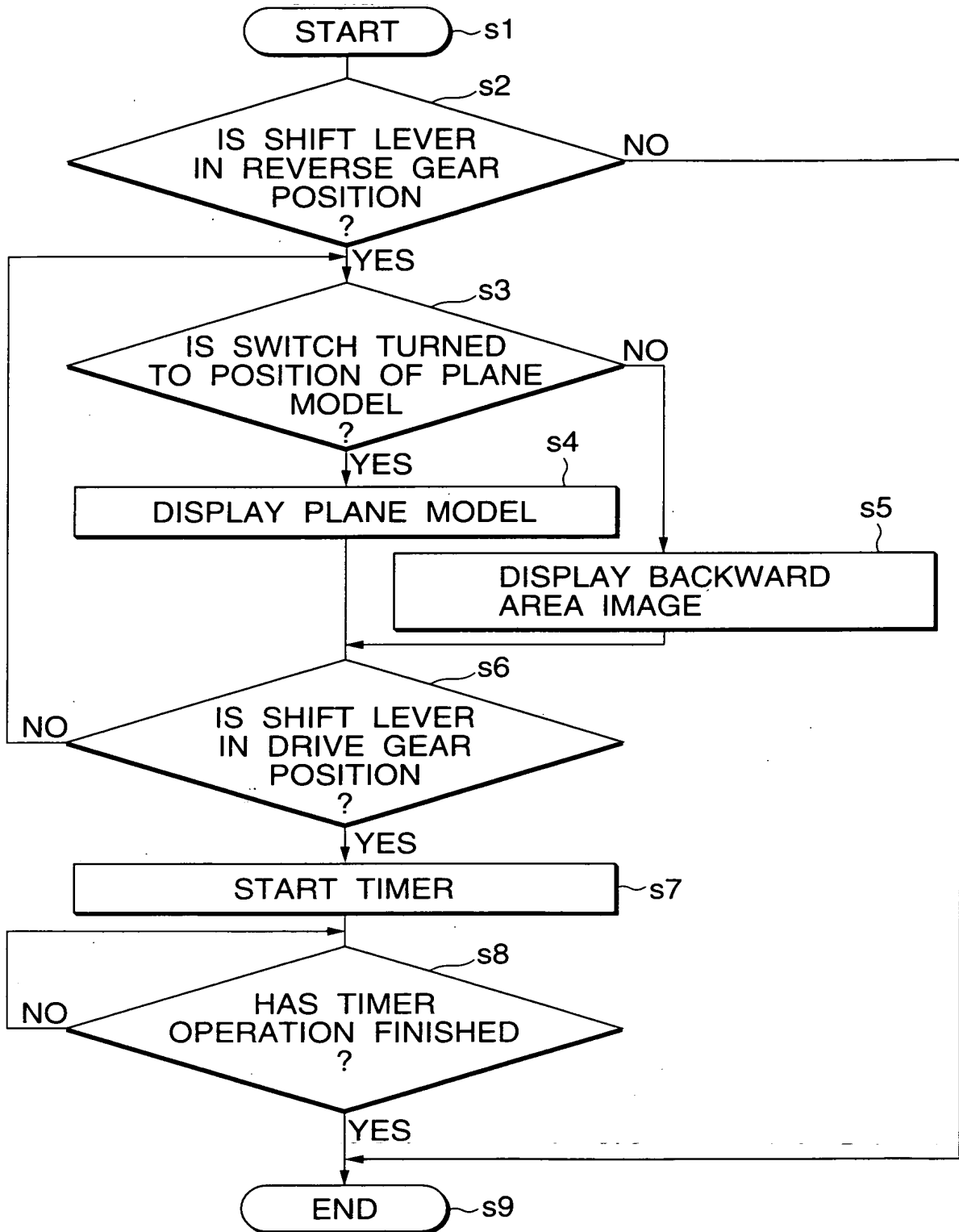
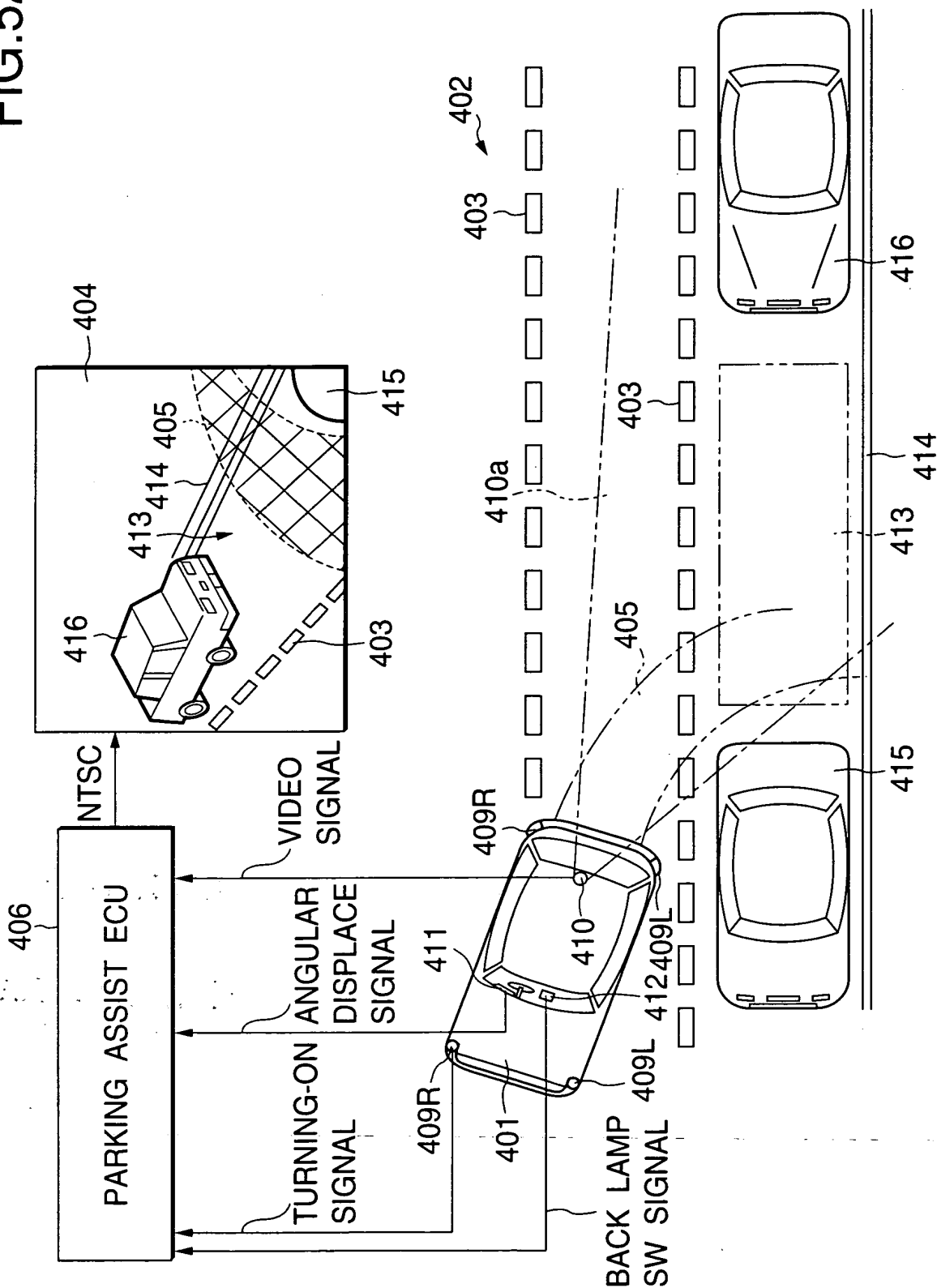
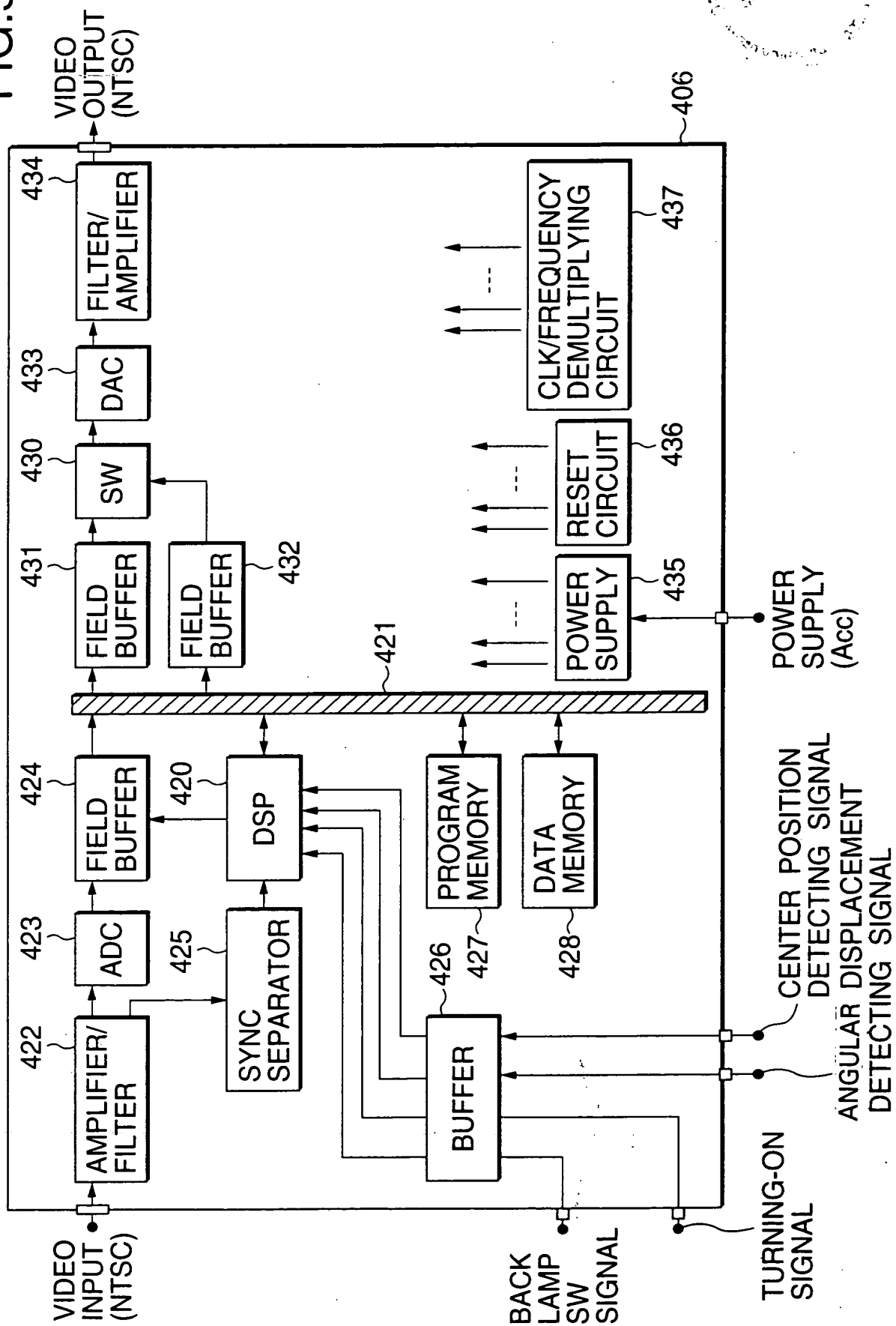


FIG. 52



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FIG. 53



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FIG.54

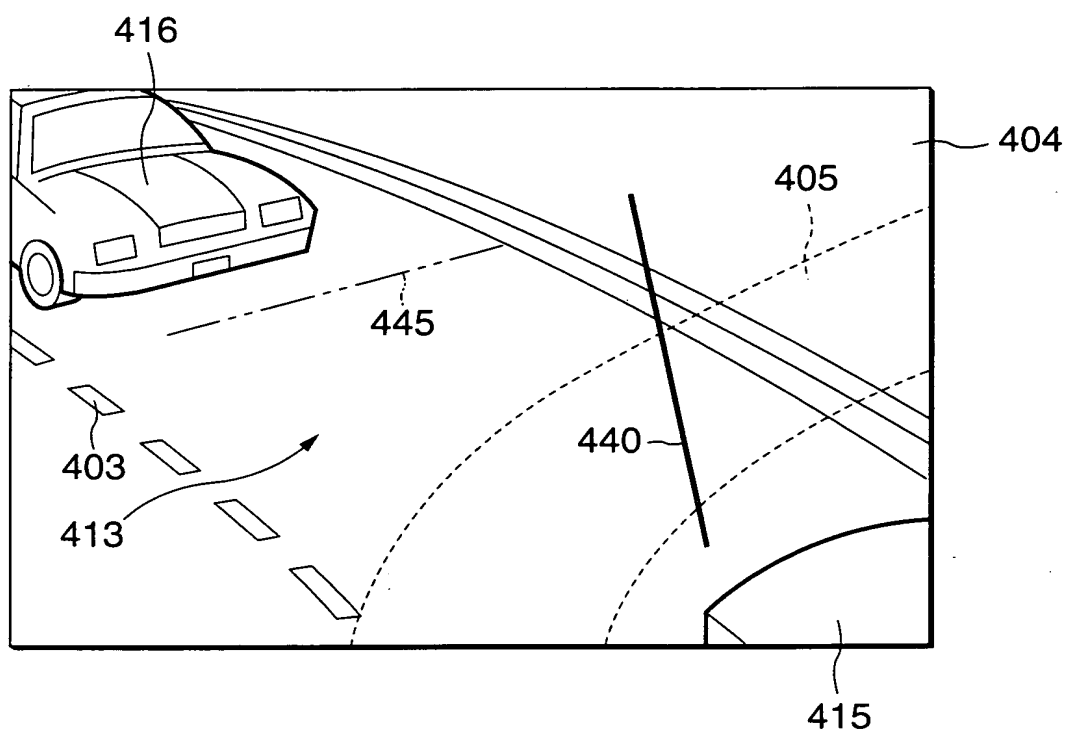
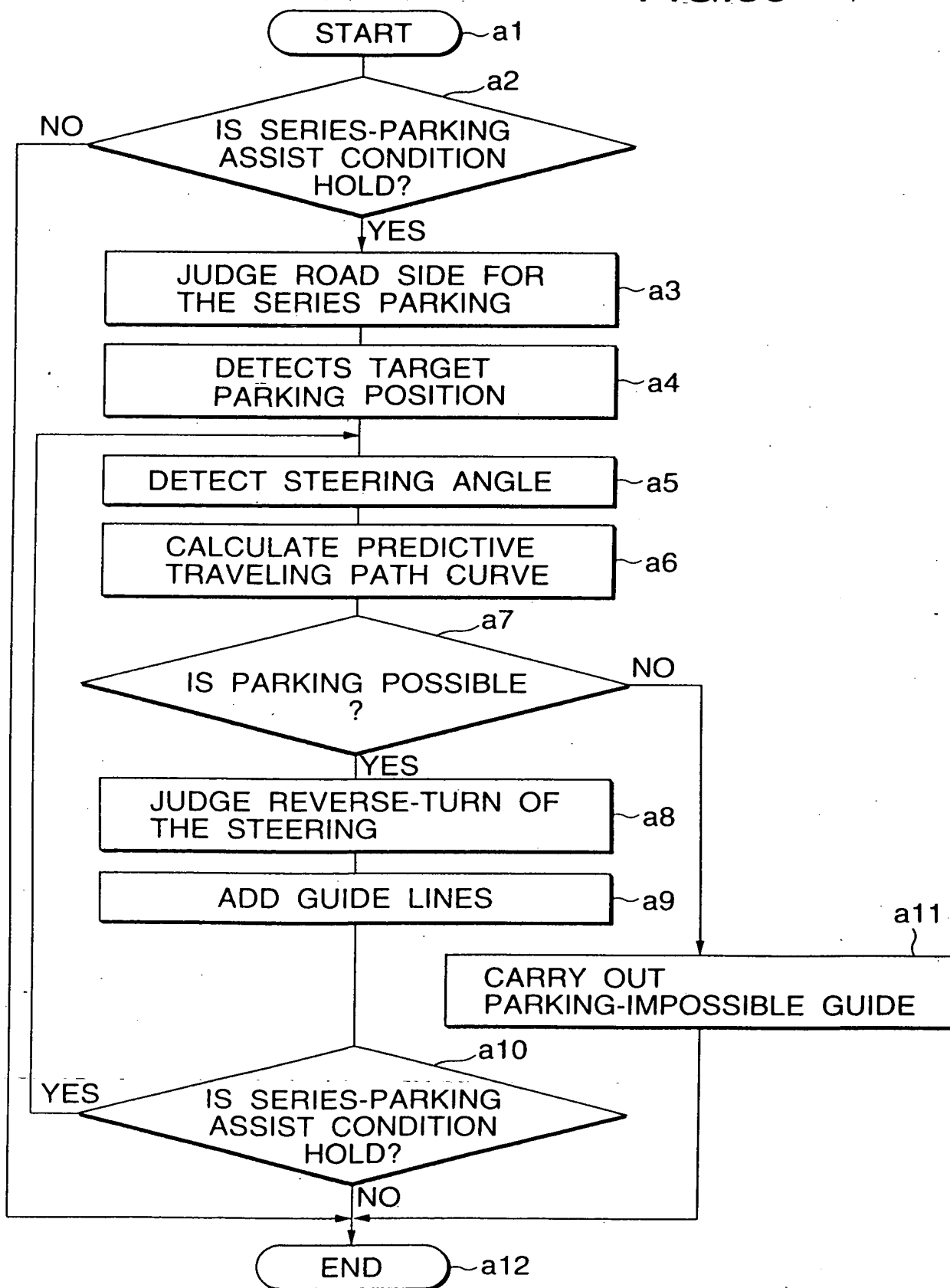


FIG.55



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FIG.56

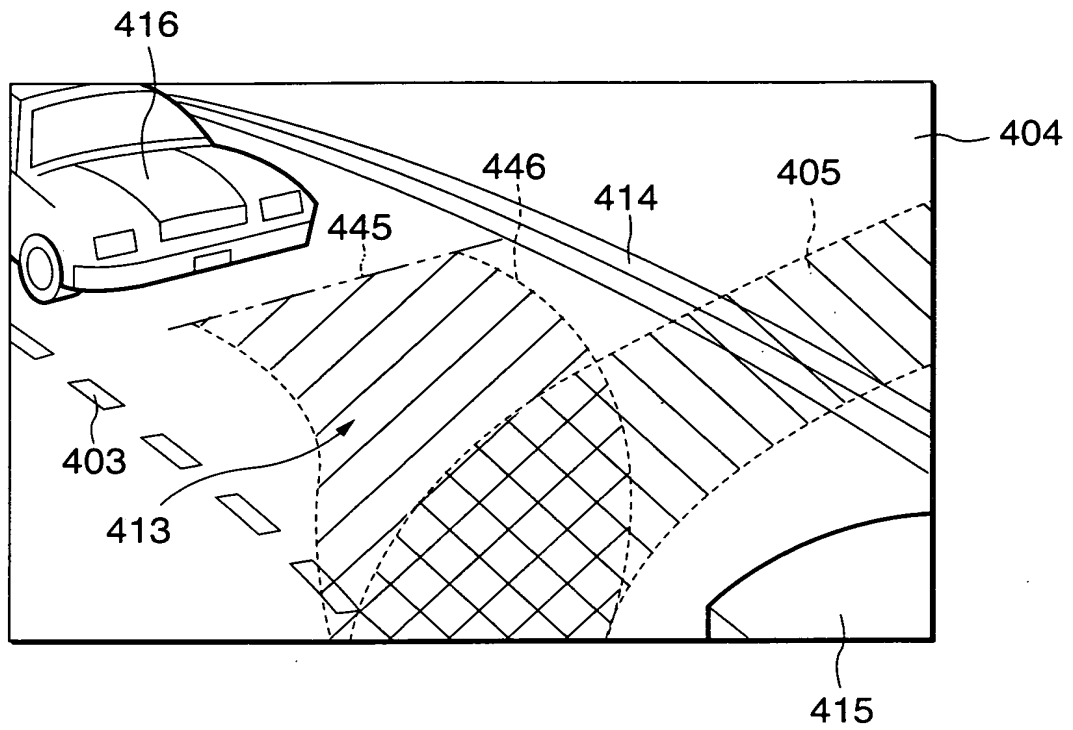


FIG.57

